

NEWS**M1568**

To:	Sales Manual Holder	Category:	Phase-out
From:	Anette Riedl-Materna	Product Group:	Metal Line
Date:	September 2023	Pages:	1

Phase-out of a subset of the MSM family

General

SCHURTER has invested significantly in the automation and digitalization of its production facilities, process development and in production plant engineering. These innovations enabled the launch of a new generation of MSM II push buttons with improved technical properties.

The MSM push buttons (Momentary) are being replaced by the new series **MSM II**, while the MSM switches (Latching) will continue to be available in the portfolio.

Phase-out Procedure / Time Schedule

Most of the **MSM** push button variants will be replaced one-to-one by the new **MSM II** variants. A list of the discontinued variants and information on the replacement variants can be found in the appendix.

Orders are accepted until 31st January 2024 with last delivery before 30th November 2024.

Activities Sales

Please inform your customers about the phase-out process.

Best regards,

Anette Riedl-Materna
Product Management

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Hierarchy	Material number	Configuration Code	Alternate Variant	Alternate Variant: Configuration Code	Last order date	Last delivery date	Remark
03070100000003407	1241.6611.1110000	MSM-16-MONXA10-B-AAO-A-0000000000-SONCA-SONCNF-0000-C	3-145-122	MSM11-16-MONXA10-B1-AAO-A-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.6611.1120000	MSM-16-MONX05A-B-BAA-A-0000000000-SONCA-SONCNF-0000-C	3-145-273	MSM11-16-MONX05A-B1-BAA-A-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.6611.1130000	MSM-16-MONX10A-B-BAA-A-0000000000-SONCA-SONCNF-0000-C	3-145-274	MSM11-16-MONX10A-B1-BAA-A-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.6611.1170000	MSM-16-MONXA10-B-BAA-B-0000000000-SONCA-SONCNF-0000-C	3-145-275	MSM11-16-MONXA10-B1-AAO-B-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.6611.11755	MSM-16-MONXA10-B-BAA-A-0000000000-SONCB-SONCNF-1074-C	3-145-276	MSM11-16-MONXA10-B1-BAA-A-0000000000-SONCB-SONCNF-1074-C	1/31/2024	11/30/2024	
03070100000003407	1241.6612.1100074	MSM-16-MONX05A-B-BAA-A-0000000000-SONCB-SONCNF-1074-C	3-145-278	MSM11-16-MONX05A-B1-BAA-A-0000000000-SONCB-SONCNF-1074-C	1/31/2024	11/30/2024	
03070100000003407	3-108-826	MSM-16-MONX10A-B-BAA-A-0000000000-SONCB-SONCNF-1074-C	3-145-279	MSM11-16-MONX10A-B1-BAA-A-0000000000-SONCB-SONCNF-1074-C	1/31/2024	11/30/2024	
03070100000003407	3-132-861	MSM-16-MONX05A-B-BAA-A-0000000000-SONCB-SONCNF-1050-C	3-145-364	MSM11-16-MONX05A-B1-BAA-A-0000000000-SONCB-SONCNF-1050-C	1/31/2024	11/30/2024	
03070100000003407	3-104-682	MSM-16-MONX05A-B-BAA-A-0000000000-ABDKB-ABDKNF-0000-C	3-145-822	MSM11-16-MONX05A-B1-BAA-A-0000000000-ABDKB-ABDKNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-618	MSM-16-MONXA10-B-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	3-145-369	MSM11-16-MONXA10-B1-AAO-A-RIORD02440-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-620	MSM-16-MONX10A-B-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	3-145-370	MSM11-16-MONX10A-B1-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-621	MSM-16-MONXA10-B-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	3-145-371	MSM11-16-MONXA10-B1-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-623	MSM-16-MONX10A-B-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	3-145-372	MSM11-16-MONX10A-B1-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-624	MSM-16-MONXA10-B-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	3-145-373	MSM11-16-MONXA10-B1-AAO-A-RIORD02440-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-626	MSM-16-MONX10A-B-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	3-145-374	MSM11-16-MONX10A-B1-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-627	MSM-16-MONXA10-B-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	3-145-375	MSM11-16-MONXA10-B1-AAO-A-RIORD02440-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-629	MSM-16-MONX10A-B-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	3-145-376	MSM11-16-MONX10A-B1-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-630	MSM-16-MONXA10-B-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	3-145-377	MSM11-16-MONXA10-B1-AAO-A-RIORD02440-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-632	MSM-16-MONX10A-B-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	3-145-378	MSM11-16-MONX10A-B1-BAA-A-RIORD02440-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-633	MSM-16-MONXA10-B-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	3-145-379	MSM11-16-MONXA10-B1-AAO-A-RIORD02440-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-635	MSM-16-MONX10A-B-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	3-145-380	MSM11-16-MONX10A-B1-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-636	MSM-16-MONXA10-B-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	3-145-381	MSM11-16-MONXA10-B1-AAO-A-RIORD02440-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-639	MSM-16-MONX10A-B-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	3-145-382	MSM11-16-MONX10A-B1-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-640	MSM-16-MONXA10-B-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	3-145-384	MSM11-16-MONXA10-B1-AAO-A-RIORD02440-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-643	MSM-16-MONXA10-B-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	3-145-385	MSM11-16-MONXA10-B1-AAO-A-RIORD02440-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-646	MSM-16-MONXA10-B-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	3-145-386	MSM11-16-MONXA10-B1-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-648	MSM-16-MONX10A-B-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	3-145-387	MSM11-16-MONX10A-B1-BAA-A-RIORD02440-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-136-733	MSM-16-MONX05A-B-BAA-A-RCORD000200-SONCB-SONCNF-0000-C	3-145-365	MSM11-16-MONX05A-B1-BAA-A-RCORD000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-136-738	MSM-16-MONX05A-B-BAA-A-RCOGN000200-SONCB-SONCNF-0000-C	3-145-366	MSM11-16-MONX05A-B1-BAA-A-RCOGN000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-136-740	MSM-16-MONX05A-B-BAA-A-RCOBL000200-SONCB-SONCNF-0000-C	3-145-367	MSM11-16-MONX05A-B1-BAA-A-RCOBL000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-136-741	MSM-16-MONX05A-B-BAA-A-RCOBK000200-SONCB-SONCNF-0000-C	3-145-368	MSM11-16-MONX05A-B1-BAA-A-RCOBK000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-137-051	MSM-16-MONX05A-B-BAA-A-RDOWT0244A0-ABDKB-ABDKNF-0000-C	3-145-388	MSM11-16-MONX05A-B1-BAA-A-RDOWT0244A0-ABDKB-ABDKNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.6621.1110000	MSM-19-MONXA10-B-BAA-A-0000000000-SONCA-SONCNF-0000-C	3-145-396	MSM11-19-MONXA10-B1-AAO-A-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.6621.1120000	MSM-19-MONX05A-B-BAA-A-0000000000-SONCA-SONCNF-0000-C	3-145-436	MSM11-19-MONX05A-B1-BAA-A-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.6621.1130000	MSM-19-MONX10A-B-BAA-A-0000000000-SONCA-SONCNF-0000-C	3-145-398	MSM11-19-MONX10A-B1-BAA-A-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.6622.1110000	MSM-19-MONXA10-B-BAA-A-0000000000-SONCB-SONCNF-0000-C	3-145-419	MSM11-19-MONXA10-B1-AAO-A-0000000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-124-337	MSM-19-MONX10A-B-BAA-A-0000000000-SONCB-SONCNF-1047-C	3-145-433	MSM11-19-MONX10A-B1-AAO-A-0000000000-SONCB-SONCNF-1047-C	1/31/2024	11/30/2024	
03070100000003407	3-131-574	MSM-19-MONXA10-B-BAA-A-0000000000-SONCB-SONCNF-1075-C	3-145-438	MSM11-19-MONXA10-B1-AAO-A-0000000000-SONCB-SONCNF-1075-C	1/31/2024	11/30/2024	
03070100000003407	1241.6622.1120000	MSM-19-MONX05A-B-BAA-A-0000000000-SONCB-SONCNF-0000-C	3-145-442	MSM11-19-MONX05A-B1-BAA-A-0000000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-129-510	MSM-19-MONX05A-B-BAA-A-0000000000-SONCB-SONCNF-1009-C	3-145-443	MSM11-19-MONX05A-B1-BAA-A-0000000000-SONCB-SONCNF-1009-C	1/31/2024	11/30/2024	
03070100000003407	3-129-511	MSM-19-MONX05A-B-BAA-A-0000000000-SONCB-SONCNF-1013-C	3-145-444	MSM11-19-MONX05A-B1-BAA-A-0000000000-SONCB-SONCNF-1013-C	1/31/2024	11/30/2024	
03070100000003407	3-129-512	MSM-19-MONX05A-B-BAA-A-0000000000-SONCB-SONCNF-1016-C	3-145-445	MSM11-19-MONX05A-B1-BAA-A-0000000000-SONCB-SONCNF-1016-C	1/31/2024	11/30/2024	
03070100000003407	3-129-513	MSM-19-MONX05A-B-BAA-A-0000000000-SONCB-SONCNF-1018-C	3-145-446	MSM11-19-MONX05A-B1-BAA-A-0000000000-SONCB-SONCNF-1018-C	1/31/2024	11/30/2024	
03070100000003407	3-101-891	MSM-19-MONX06A-B-BAA-B-0000000000-SONCB-SONCNF-0000-C	3-145-447	MSM11-19-MONX06A-B1-BAA-B-0000000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-127-716	MSM-19-MONX06A-B-BAA-B-RIORD0244A0-SONCB-SONCNF-1046-C	3-145-467	MSM11-19-MONX06A-B1-BAA-B-RIORD0244A0-SONCB-SONCNF-1046-C	1/31/2024	11/30/2024	
03070100000003407	3-102-708	MSM-19-MONXA10-B-BAA-A-RIORG0244A0-SONCB-SONCNF-0000-C	3-145-472	MSM11-19-MONXA10-B1-AAO-A-RIORG0244A0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-131-573	MSM-19-MONXA10-B-BAA-A-RIORG0244A0-SONCB-SONCNF-1076-C	3-145-480	MSM11-19-MONXA10-B1-AAO-A-RIORG0244A0-SONCB-SONCNF-1076-C	1/31/2024	11/30/2024	
03070100000003407	3-127-718	MSM-19-MONX06A-B-BAA-B-RIORG0244A0-SONCB-SONCNF-1072-C	3-145-496	MSM11-19-MONX06A-B1-BAA-B-RIORG0244A0-SONCB-SONCNF-1072-C	1/31/2024	11/30/2024	
03070100000003407	3-102-772	MSM-19-MONX10A-B-BAA-A-RIORG0244A0-SONCB-SONCNF-0000-C	3-145-497	MSM11-19-MONX10A-B1-BAA-A-RIORG0244A0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-120-842	MSM-19-MONXA10-B-BAA-A-RIORD0241A0-SONCB-COWTNF-0000-C	3-145-524	MSM11-19-MONXA10-B1-BAA-A-RIORD0241A0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-120-103	MSM-19-MONX05A-B-BAA-A-RIORD0241A0-SONCB-COWTNF-0000-C	3-145-525	MSM11-19-MONX05A-B1-BAA-A-RIORD0241A0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.7026.1181000	MSM-19-MONX06A-B-BAA-B-RIORD0244A0-SONCB-COWTNF-0000-C	3-145-526	MSM11-19-MONX06A-B1-BAA-B-RIORD0244A0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-120-115	MSM-19-MONX06A-B-BAA-B-RIORD0241A0-SONCB-COWTNF-0000-C	3-145-526	MSM11-19-MONX06A-B1-BAA-B-RIORD0241A0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.8448	MSM-19-MONX10A-B-BAA-A-RIORD0241A0-SONCB-COWTNF-0000-C	3-145-528	MSM11-19-MONX10A-B1-BAA-A-RIORD0241A0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.8415	MSM-19-MONXA10-B-BAA-A-RIORD0241A0-SONCB-COWTNF-0000-C	3-145-532	MSM11-19-MONXA10-B1-AAO-A-RIORD0241A0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-137-697	MSM-19-MONXA10-B-BAA-A-RIORD0241A0-SONCB-COWTNF-1076-C	3-145-533	MSM11-19-MONXA10-B1-AAO-A-RIORD0241A0-SONCB-COWTNF-1076-C	1/31/2024	11/30/2024	
03070100000003407	3-120-069	MSM-19-MONX05A-B-BAA-A-RIORD0241A0-SONCB-COWTNF-0000-C	3-145-536	MSM11-19-MONX05A-B1-BAA-A-RIORD0241A0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	1241.8451	MSM-19-MONX10A-B-BAA-A-RIORD0241A0-SONCB-COWTNF-0000-C	3-145-538	MSM11-19-MONX10A-B1-BAA-A-RIORD0241A0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-102-788	MSM-19-MONXA10-B-BAA-A-RIORG0244A0-SONCB-COWTNF-0000-C	3-145-539	MSM11-19-MONXA10-B1-AAO-A-RIORG0244A0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-135-024	MSM-19-MONXA10-B-BAA-A-RIORG0244A0-SONCB-COWTNF-1037-C	3-145-540	MSM11-19-MONXA10-B1-AAO-A-RIORG0244A0-SONCB-COWTNF-1037-C	1/31/2024	11/30/2024	
03070100000003407	3-135-025	MSM-19-MONXA10-B-BAA-A-RIORG0244A0-SONCB-COWTNF-1038-C	3-145-541	MSM11-19-MONXA10-B1-AAO-A-RIORG0244A0-SONCB-COWTNF-1038-C	1/31/2024	11/30/2024	
03070100000003407	3-102-790	MSM-19-MONX10A-B-BAA-A-RIORG0244A0-SONCB-COWTNF-0000-C	3-145-542	MSM11-19-MONX10A-B1-BAA-A-RIORG0244A0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-103-164	MSM-19-MONXA10-B-BAA-A-RIORD0240A0-SONCB-COWTNF-1074-C	3-145-544	MSM11-19-MONXA10-B1-AAO-A-RIORD0240A0-SONCB-COWTNF-1074-C	1/31/2024	11/30/2024	
03070100000003407	3-102-657	MSM-19-MONX05A-B-BAA-B-RIORD0240A0-SONCB-COWTNF-1074-C	3-145-545	MSM11-19-MONX05A-B1-BAA-B-RIORD0240A0-SONCB-COWTNF-1074-C	1/31/2024	11/30/2024	
03070100000003407	3-102-658	MSM-19-MONX05A-B-BAA-A-RIORD0240A0-SONCB-COWTNF-1048-C	3-145-548	MSM11-19-MONX05A-B1-BAA-A-RIORD0240A0-SONCB-COWTNF-1048-C	1/31/2024	11/30/2024	
03070100000003407	3-136-752	MSM-19-MONX05A-B-BAA-A-RCORD000200-SONCB-SONCNF-0000-C	3-145-556	MSM11-19-MONX05A-B1-BAA-A-RCORD000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-136-753	MSM-19-MONX05A-B-BAA-A-RCOGN000200-SONCB-SONCNF-0000-C	3-145-559	MSM11-19-MONX05A-B1-BAA-A-RCOGN000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-136-754	MSM-19-MONX05A-B-BAA-A-RCOBL000200-SONCB-SONCNF-0000-C	3-145-560	MSM11-19-MONX05A-B1-BAA-A-RCOBL000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-136-755	MSM-19-MONX05A-B-BAA-A-RCOBK000200-SONCB-SONCNF-0000-C	3-145-561	MSM11-19-MONX05A-B1-BAA-A-RCOBK000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
03070100000003407	3-137-082	MSM-19-MONX05A-B-BAA-A-RDOWT0244A0-ABDKB-ABDKNF-0000-C	3-145-566	MSM11-19-MONX05A-B1-BAA-A-RDOWT0244A0-ABDKB-ABDKNF-0000-C	1/31/2024	11/30/2024	
03070100000003407							

03070010000003407	1241.6693.1122000	MSM-22-MONX05A-B-BAD-A-PI0GN00R0AD-S0NCB-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.6697.1121000	MSM-22-MONX05A-B-BAD-A-PI0RD00R0AD-S0NCE-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.6770	MSM-16-MONXA10-D-AAO-A-00000000000-A0BKA-A0BKNF-0000-A	none		1/31/2024	11/30/2024
03070010000003407	1241.6923.1121000	MSM-19-MONX05A-D-BAD-A-PI0RD00R0AD-S0NCB-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.6933.1122000	MSM-22-MONX05A-D-BAD-A-PI0GN00R0AD-S0NCB-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.6933.1124000	MSM-22-MONX05A-D-BAD-A-PI0BL00R0AD-S0NCB-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.7021.1180000	MSM-19-MONX05A-B-BAD-B-00000000000-S0NCB-C0WTFNF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.7026.1112074E	MSM-19-MONXA10-B-AAO-A-AI0GN0120AD-S0NCB-C0WTFNF-1074-C	none		1/31/2024	11/30/2024
03070010000003407	1241.7026.1121000E	MSM-19-MONX05A-B-BAD-A-AI0RD0120AD-S0NCB-C0WTFNF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.7026.1124000E	MSM-19-MONX05A-B-BAD-A-AI0BL0120AD-S0NCB-C0WTFNF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.7031.1120000	MSM-22-MONX05A-B-BAD-A-00000000000-S0NCA-C0WTFNF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.7031.1130000	MSM-22-MONX10A-B-BAD-A-00000000000-S0NCA-C0WTFNF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.7032.1120000	MSM-22-MONX05A-B-BAD-A-00000000000-S0NCB-C0WTFNF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.7036.1112074E	MSM-22-MONX10A-B-AAO-A-AI0GN0120AD-S0NCB-C0WTFNF-1074-C	none		1/31/2024	11/30/2024
03070010000003407	1241.8416	MSM-19-MONXA10-B-AAO-A-AI0WT0241AD-S0NCB-C0WTFNF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.8421	MSM-19-MONX05A-B-BAD-A-AI0BL0051AD-S0NCB-C0WTFNF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.8452	MSM-19-MONX10A-B-BAD-A-AI0WT0241AD-S0NCB-C0WTFNF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	1241.8524	MSM-22-MONX10A-B-BAD-A-AI0WT0241AD-S0NCB-C0WTFNF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	3-100-287	MSM-22-MONXA10-B-AAO-A-PI0WT0240AD-S0NCA-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	3-100-746E	MSM-30-MONX05A-B-BAD-A-RI0RD0240AD-S0NCB-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	3-100-833	MSM-19-MONX05A-B-BAD-A-AI0BL0240AD-S0NCB-C0WTFNF-107E-D	none		1/31/2024	11/30/2024
03070010000003407	3-100-882	MSM-22-MONX05A-D-BAD-A-RI0GN0240AD-S0NCB-S0NCNCF-1074-C	none		1/31/2024	11/30/2024
03070010000003407	3-100-884	MSM-19-MONX05A-B-BAD-A-RI0GN0120AD-S0NCB-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	3-101-099	MSM-22-MONXA10-B-AAO-A-RI0RD0120AD-S0NCB-S0NCNCF-1074-C	none		1/31/2024	11/30/2024
03070010000003407	3-101-515	MSM-19-MONX05A-B-BAD-A-PI0GY00R0AD-S0NCB-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	3-101-569	MSM-19-MONX10A-B-BAD-A-RI0GN0240AD-S0NCB-S0NCNCF-1074-C	none		1/31/2024	11/30/2024
03070010000003407	3-102-188	MSM-19-MONX05A-B-BAD-B-RI0RD0120AD-S0NCB-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	3-102-445	MSM-19-MONX05A-B-BAD-A-AI0BL0241AD-S0NCB-C0WTFNF-107E-C	none		1/31/2024	11/30/2024
03070010000003407	3-102-446	MSM-22-MONX10A-B-BAD-A-AI0RD0241AD-S0NCB-C0WTFNF-1074-C	none		1/31/2024	11/30/2024
03070010000003407	3-102-619	MSM-16-MONX05A-B-BAD-A-RI0RD0240AD-S0NCB-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	3-102-622	MSM-16-MONX05A-B-BAD-A-RI0GN0240AD-S0NCB-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	3-102-625	MSM-16-MONX05A-B-BAD-A-RI0BL0240AD-S0NCB-S0NCNCF-0000-C	none		1/31/2024	11/30/2024
03070010000003407	3-102-628					

030700100000003407	3-129-971	MSM-24-MONXA10-B-AA0-A-0000000000-SONCB-SONCNF-1074-A	3-145-582	MSMII-24-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1068-A	1/31/2024	11/30/2024
030700100000003407	3-131-073	MSM-24-MONXA10-B-AA0-A-0000000000-SONCB-SONCNF-1279-A	3-145-584	MSMII-24-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1074-A	1/31/2024	11/30/2024
030700100000003407	3-131-074	MSM-24-MONXA10-B-AA0-A-0000000000-SONCB-SONCNF-1068-A	3-145-585	MSMII-24-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1279-A	1/31/2024	11/30/2024
030700100000003407	3-132-395	MSM-24-MONXA10-B-AA0-A-0000000000-SONCB-SONCNF-0000-A	3-145-571	MSMII-24-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-0000-A	1/31/2024	11/30/2024
030700100000003407	3-132-396	MSM-24-MONX05A-B-BA0-A-0000000000-SONCB-SONCNF-0000-A	3-145-572	MSMII-24-MONX05A-B1-BA0-A-0000000000-SONCB-SONCNF-0000-A	1/31/2024	11/30/2024
030700100000003407	3-125-283	MSM-16-MON0A10-A-AF1-A-0000000000-SONCA-SONCNF-0000-C	3-145-762	MSMII-16-MONXA10-B1-AF1-A-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-133-703	MSM-16-MON0A10-A-AF1-A-0000000000-SONCA-SONCNF-0000-A	3-145-771	MSMII-16-MONX05A-B1-BF1-A-0000000000-SONCA-SONCNF-0000-A	1/31/2024	11/30/2024
030700100000003407	3-123-630	MSM-16-MONXA10-B-AF1-B-0000000000-SONCA-SONCNF-0000-C	3-145-786	MSMII-16-MONXA10-B1-AF1-B-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	1241.6755	MSM-16-MONX05A-B-BA0-A-0000000000-SONCB-SONCNF-0000-C	3-145-277	MSMII-16-MONX05A-B1-BA0-A-0000000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	1241.6612,1110074	MSM-19-MONX06A-B-BF1-B-0000000000-SONCB-SONCNF-1074-C	3-145-271	MSMII-19-MONX06A-B1-BF1-B-0000000000-SONCB-SONCNF-1074-C	1/31/2024	11/30/2024
030700100000003407	3-120-174	MSM-16-MONXA10-B-AA0-A-0000000000-SOBKB-SOBKNF-1254-C	3-145-671	MSMII-16-MONXA10-B1-AA0-A-0000000000-SOBKB-SOBKNF-1254-C	1/31/2024	11/30/2024
030700100000003407	3-133-637	MSM-16-MONX05A-B-BA0-A-0000000000-SONCB-SONCNF-0000-F	3-145-395	MSMII-16-MONX05A-B1-BA0-A-0000000000-SONCB-SONCNF-0000-F	1/31/2024	11/30/2024
030700100000003407	1241.6718	MSM-18-MONX05A-B-BA0-A-0000000000-SONCA-SONCNF-0000-A	3-145-884	MSMII-18-MONX05A-B1-BA0-A-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	1241.6722	MSM-19-MONX05A-B-BA0-A-0000000000-SONCA-SONCNF-0000-A	3-145-399	MSMII-19-MONX05A-B1-BA0-A-0000000000-SONCA-SONCNF-0000-A	1/31/2024	11/30/2024
030700100000003407	1241.6764	MSM-19-MONX05A-B-B00-A-0000000000-SONCA-SONCNF-0000-C	3-145-401	MSMII-19-MONX05A-B1-BA0-A-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	1241.6786	MSM-19-MONX06A-B-BF1-B-0000000000-SONCA-SONCNF-0000-C	3-145-411	MSMII-19-MONX06A-B1-BF1-B-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	1241.7712	MSM-19-MONX06A-B-BF1-B-0000000000-SONCA-SONCNF-0000-C	3-145-415	MSMII-19-MONX06A-B1-BF1-B-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	1241.7711	MSM-19-MONX06A-B-BF1-B-0000000000-SONCB-SONCNF-0000-C	3-145-418	MSMII-19-MONX06A-B1-BF1-B-0000000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	1241.6622,1110138	MSM-19-MONXA10-B-A00-A-0000000000-SONCB-SONCNF-1138-C	3-145-420	MSMII-19-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1138-C	1/31/2024	11/30/2024
030700100000003407	1241.6790,075	MSM-19-MONXA10-B-AA0-A-0000000000-SONCB-SONCNF-1075-A	3-145-432	MSMII-19-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1075-A	1/31/2024	11/30/2024
030700100000003407	3-125-844	MSM-19-MONXA10-B-AA0-A-0000000000-SONCB-SONCNF-1269-C	3-145-435	MSMII-19-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1269-C	1/31/2024	11/30/2024
030700100000003407	3-125-845	MSM-19-MONXA10-B-AA0-A-0000000000-SONCB-SONCNF-1270-C	3-145-436	MSMII-19-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1270-C	1/31/2024	11/30/2024
030700100000003407	3-132-119	MSM-19-MONXA10-B-A00-A-0000000000-SONCB-SONCNF-1280-C	3-145-440	MSMII-19-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1280-C	1/31/2024	11/30/2024
030700100000003407	3-107-782	MSM-19-MONXA10-B-AA0-B-0000000000-A0BKB-A0BKNF-1248-C	3-145-995	MSMII-19-MONXA10-B1-AA0-B-0000000000-A0BKB-A0BKNF-1248-C	1/31/2024	11/30/2024
030700100000003407	3-127-436	MSM-19-MONX05A-B-BA0-A-0000000000-SONCB-SONCNF-0000-C	3-145-579	MSMII-19-MONX05A-B1-BA0-A-0000000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-125-836	MSM-19-MONXA10-B-AA0-A-RI0GNO05A0-SONCB-SONCNF-1271-C	3-145-565	MSMII-19-MONXA10-B1-AA0-A-RI0GNO05A0-SONCB-SONCNF-1271-C	1/31/2024	11/30/2024
030700100000003407	3-129-333	MSM-19-MONXA10-B-AA0-A-RI0BL005A0-SONCB-SONCNF-0000-C	3-145-508	MSMII-19-MONXA10-B1-AA0-A-RI0BL005A0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-129-281	MSM-19-MONXA10-B-AA0-A-RI0GNO0R0A0-SONCB-SONCNF-0000-C	3-145-513	MSMII-19-MONX05A-B1-AA0-A-RI0GNO0R0A0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-130-596	MSM-19-MONX05A-D-BA0-A-RI0GNO24A0-SONCB-SONCNF-1277-C	3-145-868	MSMII-19-MONX03A-D3-BE0-A-RI0GNO24E0-SONCB-SONCNF-1277-C	1/31/2024	11/30/2024
030700100000003407	3-126-418	MSM-19-MONX05A-D-BA0-A-RI0BL005A0-SONCB-SONCNF-0000-C	3-145-873	MSMII-19-MONX03A-D3-BE0-A-RI0BL005E0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-123-555	MSM-19-MONXA10-D-AA0-A-RI0WT005A0-SONCB-SONCNF-0000-C	3-145-874	MSMII-19-MONXA10-D3-AE0-A-RI0WT005E0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-126-924	MSM-19-MONX05A-B-BE0-A-PI0BL00RA0-SONCB-SONCNF-1074-C	3-145-519	MSMII-19-MONX05A-B1-BA0-A-PI0BL00RA0-SONCB-SONCNF-1074-C	1/31/2024	11/30/2024
030700100000003407	3-125-835	MSM-19-MONXA10-B-AA0-A-AI0R00125A0-SONCB-COWTNF-1268-C	3-145-743	MSMII-19-MONXA10-B1-AA0-A-AI0R0012A0-SONCB-COWTNF-1268-C	1/31/2024	11/30/2024
030700100000003407	3-102-659	MSM-19-MONX05A-B-BA0-A-AI0BL005A0-SONCB-COWTNF-1236-C	3-145-549	MSMII-19-MONX05A-B1-BA0-A-AI0BL005A0-SONCB-COWTNF-1236-C	1/31/2024	11/30/2024
030700100000003407	3-102-660	MSM-19-MONX05A-B-BA0-A-AI0BL005A0-SONCB-COWTNF-1237-C	3-145-550	MSMII-19-MONX05A-B1-BA0-A-AI0BL005A0-SONCB-COWTNF-1237-C	1/31/2024	11/30/2024
030700100000003407	3-121-679	MSM-19-MONX05A-D-BA0-A-AI0GNO24A0-SONCB-COWTNF-0000-C	3-145-875	MSMII-19-MONX03A-D3-BE0-A-AI0GNO24E0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-104-590	MSM-22-MONXA10-B-AA0-A-0000000000-SONCA-SONCNF-0000-F	3-145-404	MSMII-22-MONXA10-B1-AA0-A-0000000000-SONCA-SONCNF-0000-F	1/31/2024	11/30/2024
030700100000003407	3-134-657	MSM-22-MONX10A-B-BA0-A-0000000000-SONCA-SONCNF-0000-C	3-145-507	MSMII-22-MONX10A-B1-BA0-A-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	1241.6782	MSM-22-MONXA10-B-AA0-A-0000000000-S2NCA-SZNCNF-0000-C	3-146-003	MSMII-22-MONXA10-B1-AA0-A-0000000000-S2NCA-SZNCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-131-740	MSM-22-MONX05A-B-BA0-A-0000000000-SONCB-SONCNF-0000-C	3-145-568	MSMII-22-MONX05A-B1-BA0-A-0000000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-125-228	MSM-22-MONXA10-B-AA0-A-0000000000-SONCB-SONCNF-1267-C	3-145-520	MSMII-22-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1267-C	1/31/2024	11/30/2024
030700100000003407	3-137-989	MSM-22-MONXA10-B-AA0-A-0000000000-SONCB-SONCNF-1283-C	3-145-522	MSMII-22-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1283-C	1/31/2024	11/30/2024
030700100000003407	3-142-034	MSM-22-MONXA10-B-AA0-B-0000000000-S2NCB-SZNCNF-0000-C	3-146-284	MSMII-22-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-129-461	MSM-22-MONX05A-B-BA0-A-0000000000-SONCB-SONCNF-1276-C	3-145-523	MSMII-22-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1276-C	1/31/2024	11/30/2024
030700100000003407	1241.6761,066	MSM-22-MONX05A-B-BA0-A-0000000000-A0RDB-A0RDNF-1066-C	3-146-011	MSMII-22-MONX05A-B1-BA0-A-0000000000-A0RDB-A0RDNF-1066-C	1/31/2024	11/30/2024
030700100000003407	1241.6760,065	MSM-22-MONX05A-B-BA0-A-0000000000-A0GNB-A0GNFN-1065-C	3-146-013	MSMII-22-MONX05A-B1-BA0-A-0000000000-A0GNB-A0GNFN-1065-C	1/31/2024	11/30/2024
030700100000003407	3-125-229	MSM-22-MONXA10-B-AA0-A-RI0GNO24A0-SONCB-SONCNF-1251-C	3-145-579	MSMII-22-MONX05A-B1-BA0-A-RI0GNO24A0-SONCB-SONCNF-1251-C	1/31/2024	11/30/2024
030700100000003407	1241.6714	MSM-22-MONX05A-B-BA0-A-RI0GNO05A0-SONCB-SONCNF-0000-C	3-145-563	MSMII-22-MONX05A-B1-BA0-A-RI0GNO05A0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-127-342	MSM-22-MONXA10-B-AA0-A-RI0BL024A0-SONCB-SONCNF-1272-C	3-145-594	MSMII-22-MONXA10-B1-AA0-A-RI0BL024A0-SONCB-SONCNF-1272-C	1/31/2024	11/30/2024
030700100000003407	3-120-362	MSM-22-MONX05A-B-BE0-A-RI0WT024A0-SONCB-SONCNF-0000-C	3-145-680	MSMII-22-MONX05A-B1-BE0-A-RI0WT024A0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-138-693	MSM-22-MONX05A-B-BE0-A-RI0WT024A0-SONCB-SONCNF-1049-C	3-145-672	MSMII-22-MONX05A-B1-BE0-A-RI0WT024A0-SONCB-SONCNF-1049-C	1/31/2024	11/30/2024
030700100000003407	3-138-694	MSM-22-MONX05A-B-BE0-A-RI0WT024A0-SONCB-SONCNF-1050-C	3-145-673	MSMII-22-MONX05A-B1-BE0-A-RI0WT024A0-SONCB-SONCNF-1050-C	1/31/2024	11/30/2024
030700100000003407	3-137-987	MSM-22-MONXA10-B-AA0-A-RI0R024A0-SONCB-SONCNF-1281-C	3-145-604	MSMII-22-MONXA10-B1-AA0-A-RI0R024A0-SONCB-SONCNF-1281-C	1/31/2024	11/30/2024
030700100000003407	3-137-988	MSM-22-MONXA10-B-AA0-A-RI0R024A0-SONCB-SONCNF-1282-C	3-145-606	MSMII-22-MONXA10-B1-AA0-A-RI0R024A0-SONCB-SONCNF-1282-C	1/31/2024	11/30/2024
030700100000003407	3-122-638	MSM-22-MONXA10-A-AF1-B-RI0CY024F1-SONCB-SONCNF-0000-C	3-145-708	MSMII-22-MONXA10-B1-AF1-B-RI0CY024F1-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-119-711	MSM-22-MONX10A-B-BA0-B-RI0R024A0-SONCB-SONCNF-1252-C	3-145-633	MSMII-22-MONX10A-B1-BA0-B-RI0R024A0-SONCB-SONCNF-1252-C	1/31/2024	11/30/2024
030700100000003407	3-119-655	MSM-22-MONX05A-B-BA0-A-RI0BL005A0-SONCB-SONCNF-1074-C	3-145-750	MSMII-22-MONX05A-B1-BA0-A-RI0BL012A0-SONCB-SONCNF-1074-C	1/31/2024	11/30/2024
030700100000003407	3-137-700	MSM-22-MONXA10-B-AA0-A-PI0R000A0-SONCB-SONCNF-1223-C	3-145-769	MSMII-22-MONXA10-B1-AA0-A-PI0R000A0-SONCB-SONCNF-1223-C	1/31/2024	11/30/2024
030700100000003407	3-137-701	MSM-22-MONXA10-B-AA0-A-PI0R000A0-SONCB-SONCNF-1224-C	3-145-772	MSMII-22-MONXA10-B1-AA0-A-PI0R000A0-SONCB-SONCNF-1224-C	1/31/2024	11/30/2024
030700100000003407	1241.6633,1111163	MSM-22-MONXA10-B-AA0-B-PI0R000A0-SONCB-SONCNF-1163-C	3-145-773	MSMII-22-MONXA10-B1-AA0-B-PI0R000A0-SONCB-SONCNF-1163-C	1/31/2024	11/30/2024
030700100000003407	3-130-290	MSM-22-MONXA10-B-AA0-B-PI0R000A0-S2NCB-SZNCNF-1163-C	3-146-098	MSMII-22-MONXA10-B1-AA0-B-PI0R000A0-S2NCB-SZNCNF-1163-C	1/31/2024	11/30/2024
030700100000003407	3-130-305	MSM-22-MONXA10-B-AA0-B-PI0R000A0-SONCB-SONCNF-0000-C	3-146-099	MSMII-22-MONXA10-B1-AA0-B-PI0R000A0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024
030700100000003407	3-130-930	MSM-22-MONXA10-B-AA0-B-PI0R000A0-S2NCB-SZNCNF-1278-C	3-146-100	MSMII-22-MONXA10-B1-AA0-B-PI0R000A0-S2NCB-SZNCNF-1278-C	1/31/2024	11/30/2024
030700100000003407	3-104-361	MSM-22-MONXA10-B-AA0-A-AI0GNO24A0-SONCB-COWTNF-1244-C	3-145-831	MSMII-22-MONXA10-B2-AE0-A-AI0GNO24E0-SONCB-COWTNF-1299-C	1/31/2024	11/30/2024
030700100000003407	3-126-831	MSM-22-MONXA10-B-AA0-A-AI0GNO24A0-SONCB-COWTNF-1275-F	3-145-839	MSMII-22-MONXA10-B1-AA0-A-AI0GNO24A0-SONCB-COWTNF-1275-F	1/31/2024	11/30/2024
030700100000003407	1241.7036,1124167	MSM-22-MONX05A-B-BA0-A-AI0BL024A0-SONCB-COWTNF-1167-C	3-145-877	MSMII-22-MONX05A-B1-BA0-A-AI0BL024A0-SONCB-COWTNF-1167-C	1/31/2024	11/30/2024
030700100000003407	3-104-372	MSM-22-MONXA10-B-AA0-A-AI0YLO24E0-SONCB-COWTNF-1300-C	3-145-882	MSMII-22-MONXA10-B2-AE0-A-AI0YLO24E0-SONCB-COWTNF-1300-C	1/31/2024	11/30/2024
030700100000003407	1241.7036,1125175	MSM-22-MONX05A-B-BA0-A-AI0WT024A0-SONCB-COWTNF-1175-C	3-146-247	MSMII-22-MONX05A-B1-BA0-A-AI0WT024A0-SONCB-COWTNF-1175-C	1/31/2024	11/30/2024
030700100000003407	1241.7036,1125176	MSM-22-MONX05A-B-BA0-A-AI0WT024A0-SONCB-COWTNF-1176-C	3-146-248	MSMII-22-MONX05A-B1-BA0-A-AI0WT024A0-SONCB-COWTNF-1176-C	1/31/2024	11/30/2024
030700100000003407	3-135-884	MSM-22-MONXA10-B-AA0-A-AI0R024A0-SONCB-COWTNF-1200-C	3-145-899	MSMII-22-MONXA10-B1-AA0-A-AI0R024A0-SONCB-COWTNF-1200-C	1/31/2024	11/30/2024
030700100000003407	3-118-996	MSM-22-MONX10A-B-BA0-A-AI0GNO05A0-SONCB-COWTNF-0000-C	3-145-908	MSMII-22-MONX10A-B1-BA0-A-AI0GNO05A0-SONCB-COWTNF-0000-C	1/31/2024	11/30/2024</

030700100000003407	1241.7101.1124167	MSM-22-MONX05A-D-BA0-A-AI0BL0240A0-SONCB-COWTNF-1167-C	3-145-922	MSMII-22-MONX03A-D3-BE0-A-AI0BL024E0-SONCB-COWTNF-1167-C	1/31/2024	11/30/2024	Subminiature Switch, rated current 3A
030700100000003407	3-131-073	MSM-24-MONXA10-B-AA0-A-0000000000-SONCB-SONCNF-1279-A	3-145-584	MSMII-24-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1074-A	1/31/2024	11/30/2024	
030700100000003407	3-132-877	MSM-30-MONX05A-B-BA0-B-0000000000-SONCA-SONCNF-0000-C	3-145-593	MSMII-30-MONX05A-B1-BA0-B-0000000000-SONCA-SONCNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	1241.6768	MSM-30-MONX05A-B-BA0-B-0000000000-SONCA-SONCNF-0000-C	3-146-140	MSMII-30-MONX05A-B1-BA0-B-0000000000-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	1241.6775	MSM-30-MONX05A-B-BF1-B-0000000000-SONCA-SONCNF-0000-C	3-146-163	MSMII-30-MONX05A-B1-BF1-B-0000000000-SONCA-SONCNF-0000-I	1/31/2024	11/30/2024	
030700100000003407	3-110-101	MSM-30-MONXA10-B-AA0-A-0000000000-S2NCA-S2SONCNF-0000-C	3-146-164	MSMII-30-MONXA10-B1-AA0-A-0000000000-S2NCA-S2SONCNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	1241.7704	MSM-30-MONXA10-D-AA0-A-0000000000-AORDA-SONCNF-0000-C	3-146-035	MSMII-30-MONXA10-D3-AE0-A-0000000000-AORDA-SONCNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	3-100-938	MSM-30-MONXA10-B-AA0-A-0000000000-SONCB-SONCNF-1227-C	3-145-599	MSMII-30-MONXA10-B1-AA0-A-0000000000-SONCB-SONCNF-1227-C	1/31/2024	11/30/2024	
030700100000003407	3-128-345	MSM-30-MONX05A-B-BA0-A-0000000000-SONCB-SONCNF-1114-C	3-145-600	MSMII-30-MONX05A-B1-BA0-A-0000000000-SONCB-SONCNF-1114-C	1/31/2024	11/30/2024	
030700100000003407	1241.6662.1180114	MSM-30-MONX05A-B-BA0-B-0000000000-SONCB-SONCNF-1114-C	3-145-601	MSMII-30-MONXA10-B1-AA0-B-0000000000-SONCB-SONCNF-1114-C	1/31/2024	11/30/2024	
030700100000003407	3-107-1	MSM-30-MONXA10-B-AF0-B-0000000000-AORDB-AORDNF-7000-G	3-145-469	MSMII-30-MONXA10-B1-AF0-B-0000000000-AORDB-AORDNF-0000-G	1/31/2024	11/30/2024	
030700100000003407	3-138-769	MSM-30-MONX05A-D-BA0-A-0000000000-SONCB-AORDNF-0000-C	3-146-037	MSMII-30-MONX03A-D3-BE0-A-0000000000-S0BKB-AORDNF-0000-C	1/31/2024	11/30/2024	Subminiature Switch, rated current 3A
030700100000003407	3-138-790	MSM-30-MONX05A-D-BA0-A-0000000000-SONCB-AOBLNF-0000-C	3-146-038	MSMII-30-MONX03A-D3-BE0-A-0000000000-S0BKB-AOBLNF-0000-C	1/31/2024	11/30/2024	Subminiature Switch, rated current 3A
030700100000003407	3-100-651	MSM-30-MONXA10-B-AA0-A-RIORD0240A0-SONCB-SONCNF-1231-C	3-145-605	MSMII-30-MONXA10-B1-AA0-A-RIORD0240A0-SONCB-SONCNF-1231-C	1/31/2024	11/30/2024	
030700100000003407	3-130-822	MSM-30-MONXA10-B-AA0-A-RIORD0240A0-SONCB-SONCNF-0000-F	3-145-607	MSMII-30-MONXA10-B1-AA0-A-RIORD0240A0-SONCB-SONCNF-0000-F	1/31/2024	11/30/2024	
030700100000003407	3-100-652	MSM-30-MONXA10-B-AA0-A-RI0GN0240A0-SONCB-SONCNF-1230-C	3-145-618	MSMII-30-MONXA10-B1-AA0-A-RI0GN0240A0-SONCB-SONCNF-1230-C	1/31/2024	11/30/2024	
030700100000003407	3-100-630	MSM-30-MONXA10-B-AA0-A-RI0BL0240A0-SONCB-SONCNF-1225-C	3-145-624	MSMII-30-MONXA10-B1-AA0-A-RI0BL0240A0-SONCB-SONCNF-1225-C	1/31/2024	11/30/2024	
030700100000003407	3-100-631	MSM-30-MONXA10-B-AA0-A-RI0L0240A0-SONCB-SONCNF-1226-C	3-145-631	MSMII-30-MONXA10-B1-AA0-A-RI0L0240A0-SONCB-SONCNF-1226-C	1/31/2024	11/30/2024	
030700100000003407	3-130-647	MSM-30-MONX05A-B-BA0-A-RI0GN0120A0-SONCB-SONCNF-0000-C	3-145-644	MSMII-30-MONX05A-B1-BA0-A-RI0GN0120A0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	3-138-663	MSM-30-MONXA10-B-AA0-A-RI0WT005A0-SONCB-SONCNF-0000-C	3-145-645	MSMII-30-MONXA10-B1-AA0-A-RI0WT005A0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	3-128-320	MSM-30-MONX05A-D-0A0-0-RI0GN0247A0-SONCB-SONCNF-0000-C	3-146-044	MSMII-30-MONX03A-D3-BE0-A-RI0GN024E0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	Subminiature Switch, rated current 3A
030700100000003407	3-126-669	MSM-19-MONXA10-B-AA0-A-0000000000-AONCB-AONCNF-0000-C	3-145-888	MSMII-19-MONXA10-B1-AA0-A-0000000000-AONCB-AONCNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	1241.6622.3120000	MSM-19-MONX05A-B-BA0-A-0000000000-AORDB-SONCNF-0000-C	3-145-981	MSMII-19-MONX05A-B1-BA0-A-0000000000-AORDB-SONCNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	3-128-507	MSM-19-MONX05A-B-BA0-A-0000000000-AORDB-AORDNF-0000-C	3-145-992	MSMII-19-MONX05A-B1-BA0-A-0000000000-AORDB-AORDNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	1241.6622.5120000	MSM-22-MONX05A-B-BA0-A-0000000000-A0GNB-SONCNF-1065-C	3-145-993	MSMII-22-MONX05A-B1-BA0-A-0000000000-A0GNB-SONCNF-1065-C	1/31/2024	11/30/2024	
030700100000003407	1241.6622.5120665	MSM-19-MONX05A-B-BA0-A-0000000000-A0GNB-SONCNF-1065-C	3-145-994	MSMII-19-MONX05A-B1-BA0-A-0000000000-A0GNB-SONCNF-1065-C	1/31/2024	11/30/2024	
030700100000003407	1241.6793	MSM-22-MONXA10-B-AF1-A-0000000000-SONCA-SONCNF-0000-A	3-145-504	MSMII-22-MONXA10-B1-AF1-A-0000000000-SONCA-SONCNF-0000-A	1/31/2024	11/30/2024	
030700100000003407	1241.6695.1120000	MSM-22-MONX05A-B-BA0-A-0000000000-SONCD-SONCNF-0000-0	3-146-054	MSMII-22-MONX05A-B1-BA0-A-0000000000-SONCD-SONCNF-0000-0	1/31/2024	11/30/2024	
030700100000003407	1241.6699.1120000	MSM-22-MONX05A-B-BA0-A-0000000000-SONCE-SONCNF-0000-0	3-146-055	MSMII-22-MONX05A-B1-BA0-A-0000000000-SONCE-SONCNF-0000-0	1/31/2024	11/30/2024	
030700100000003407	1241.6632.3120000	MSM-22-MONX05A-B-BA0-A-0000000000-AORDB-AORDNF-0000-C	3-146-009	MSMII-22-MONX05A-B1-BA0-A-0000000000-AORDB-AORDNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	1241.6632.3120057	MSM-22-MONX05A-B-BA0-A-0000000000-AORDB-SONCNF-1057-C	3-146-010	MSMII-22-MONX05A-B1-BA0-A-0000000000-AORDB-SONCNF-1057-C	1/31/2024	11/30/2024	
030700100000003407	1241.6632.5120000	MSM-22-MONX05A-B-BA0-A-0000000000-A0GNB-SONCNF-0000-C	3-146-012	MSMII-22-MONX05A-B1-BA0-A-0000000000-A0GNB-SONCNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	3-100-741	MSM-22-MONXA10-B-AA0-B-PIORD000A0-A0BKB-A0BKNF-0000-C	3-146-097	MSMII-22-MONXA10-B1-AA0-B-PIORD000A0-A0BKB-A0BKNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	1241.6633.1126000	MSM-22-MONX05A-B-BA0-A-PIORG000A0-SONCB-SONCNF-0000-C	3-146-033	MSMII-22-MONX05A-B1-BA0-A-PIRGB000A0-SONCB-SONCNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	1241.6693.1121000	MSM-22-MONX05A-B-BA0-A-PIORD000A0-SONCD-SONCNF-0000-0	3-146-101	MSMII-22-MONX05A-B1-BA0-A-PIORD000A0-SONCD-SONCNF-0000-0	1/31/2024	11/30/2024	
030700100000003407	1241.6697.1122000	MSM-22-MONX05A-B-BA0-A-PI0GN000A0-SONCE-SONCNF-0000-0	3-146-112	MSMII-22-MONX05A-B1-BA0-A-PI0GN000A0-SONCE-SONCNF-0000-0	1/31/2024	11/30/2024	
030700100000003407	1241.6663.3121	MSM-30-MONX05A-B-BA0-A-PIORD000A0-AORDB-AORDNF-0000-C	3-146-172	MSMII-30-MONX05A-B1-BA0-A-PIORD000A0-AORDB-AORDNF-0000-C	1/31/2024	11/30/2024	
030700100000003407	0865.9885.4	MSM-30-0000000-0-000-0-RI0BL0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	0865.9894.1	MSM-19-0000000-0-000-0-RI0RD0120A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6624.1121000	MSM-19-MONX05A-B-BA0-A-RIORD0050A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6634.1111000B	MSM-22-MONXA10-B-AA0-A-RIORD0050A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6634.1112074E	MSM-22-MONXA10-B-AA0-A-RI0GN0120A0-SONCB-SONCNF-1074-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6634.1113000	MSM-22-MONXA10-B-AA0-A-RI0YL0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6634.1114000	MSM-22-MONXA10-B-AA0-A-RI0BL0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6634.1123000	MSM-22-MONX05A-B-BA0-A-RI0YL0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6634.1124000	MSM-22-MONX05A-B-BA0-A-RI0BL0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6634.1132000	MSM-22-MONX05A-B-BA0-A-RI0GN0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6634.1134000	MSM-22-MONX05A-B-BA0-A-RI0BL0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6634.1182000	MSM-22-MONX05A-B-BA0-B-RI0GN0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6661.1180000	MSM30-NX0006A-SNCSNCF-00000000-Q0000-S+BB00AA08CA0	none		1/31/2024	11/30/2024	
030700100000003407	1241.6662.1120000	MSM-30-MONX05A-B-BA0-A-0000000000-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6664.1112000	MSM-30-MONXA10-B-AA0-A-RI0GN0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6664.1113000	MSM-30-MONXA10-B-AA0-A-RI0YL0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6664.1121000	MSM-30-MONX05A-B-BA0-A-RIORD0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6664.1121028	MSM-30-MONX05A-B-BA0-A-RIORD0240A0-SONCB-SONCNF-1028-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6664.1121029	MSM-30-MONX05A-B-BA0-A-RIORD0240A0-SONCB-SONCNF-1029-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6664.1121030	MSM-30-MONX05A-B-BA0-A-RIORD0240A0-SONCB-SONCNF-1030-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6664.1122000	MSM-30-MONX05A-B-BA0-A-RI0GN0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6664.1123000	MSM-30-MONX05A-B-BA0-A-RI0YL0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6664.1124000	MSM-30-MONX05A-B-BA0-A-RI0BL0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6664.1125000	MSM-30-MONX05A-B-BA0-A-RI0WT0240A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6933.1125000	MSM-22-MONX05A-D-BA0-A-PI0YT000A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6961.1120000	MSM-30-MONX05A-D-BA0-A-0000000000-SONCA-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.6963.1113000	MSM-30-MONXA10-D-AA0-A-PI0YL000A0-SONCB-SONCNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.7021.1120000	MSM-19-MONX05A-B-BA0-A-0000000000-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.7031.1110000	MSM-22-MONXA10-B-AA0-A-0000000000-SONCA-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8412	MSM-19-MONXA10-B-AA0-A-AI0RD0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8413	MSM-19-MONXA10-B-AA0-A-AI0GN0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8415	MSM-19-MONX05A-B-BA0-A-AI0BL0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8448	MSM-19-MONX10A-B-BA0-A-AI0RD0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8449	MSM-19-MONX10A-B-BA0-A-AI0GN0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8451	MSM-19-MONX10A-B-BA0-A-AI0BL0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8484	MSM-22-MONXA10-B-AA0-A-AI0RD0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8485	MSM-22-MONXA10-B-AA0-A-AI0GN0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8487	MSM-22-MONXA10-B-AA0-A-AI0BL0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8488	MSM-22-MONXA10-B-AA0-A-AI0WT0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8520	MSM-22-MONX10A-B-BA0-A-AI0RD0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	1241.8521	MSM-22-MONX10A-B-BA0-A-AI0GN0241A0-SONCB-COWTNF-0000-C	none		1/31/2024	11/30/2024	
030700100000003407	12						

03070010000003407	3-138-020	MSM-22-MONX10A-B-BAO-A-RI0GN0244AO-S0NCB-S0NCNF-1065-C	none	1/31/2024	11/30/2024
03070010000003407	3-140-657	MSM-22-MONX05A-B-BAO-A-0000000000-S0NCB-S0NCNF-1057-C	none	1/31/2024	11/30/2024
03070010000003407	3-140-771	MSM-22-MONXA10-B-AAO-A-RI0GN0244AO-S0NCB-S0NCNF-1074-C	none	1/31/2024	11/30/2024
03070010000003407	3-143-287	MSM-22-MONXA10-B-AAO-A-0000000000-S0NCB-S0NCNF-1075-C	none	1/31/2024	11/30/2024
03070010000003407	3-143-716	MSM-22-MONXA10-B-AAO-B-0000000000-S0NCA-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	3-143-994	MSM-16-MONXA10A-B-BAO-A-0000000000-S0NCB-S0NCNF-1073-C	none	1/31/2024	11/30/2024
03070010000003407	3-144-071	MSM-22-MONX10A-B-BAO-A-RI0GB0244AO-S0NCB-S0NCNF-1074-C	none	1/31/2024	11/30/2024
03070010000003407	0865.7106.2	MSM-19-0000000-0-000-0-RI0GN0050AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.7144	MSM DP	none	1/31/2024	11/30/2024
03070010000003407	0865.9841	MSM-16-0000000-0-000-0-0000000000-S0NCA-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9842	MSM-19-0000000-0-000-0-0000000000-S0NCA-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9843	MSM-22-0000000-0-000-0-0000000000-S0NCA-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9844	MSM-16-0000000-0-000-0-0000000000-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9845	MSM-19-0000000-0-000-0-0000000000-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9846	MSM-22-0000000-0-000-0-0000000000-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9847.1	MSM-19-0000000-0-000-0-PI0RD00R0AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9847.2	MSM-19-0000000-0-000-0-PI0GN00R0AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9847.3	MSM-19-0000000-0-000-0-PI0YL00R0AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9847.4	MSM-19-0000000-0-000-0-PI0BL00R0AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9848.1	MSM-22-0000000-0-000-0-PI0RD00R0AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9848.2	MSM-22-0000000-0-000-0-PI0GN00R0AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9848.3	MSM-22-0000000-0-000-0-PI0YL00R0AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9848.4	MSM-22-0000000-0-000-0-PI0BL00R0AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9848.4	MSM-22-0000000-0-000-0-PI0BL00R0AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9848.5	MSM	none	1/31/2024	11/30/2024
03070010000003407	0865.9848.6	MSM-22-0000000-0-000-0-PI0RG00R0AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9849.1	MSM-19-0000000-0-000-0-RI0RD0240AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9849.2	MSM-19-0000000-0-000-0-RI0GN0240AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9849.3	MSM-19-0000000-0-000-0-RI0YL0240AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9849.4	MSM-19-0000000-0-000-0-RI0BL0240AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9849.5	MSM-19-0000000-0-000-0-RI0WT0240AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9850.1	MSM-22-0000000-0-000-0-RI0RD0240AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9850.2	MSM-22-0000000-0-000-0-RI0GN0240AO-S0NCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
03070010000003407	0865.9850.3	MSM-22-0000000-0-000-0-RI0YL0			

030700100000003407	3-100-752	MSM22-0000000-ABKABKNF-PIORD00R-Q0000-S+0000CB0B0A0	none	1/31/2024	11/30/2024
030700100000003407	3-103-577	MSM-22-MONX05A-B-BA0-A-AIOGN0120A0-SONCB-COWTNF-1065-C	none	1/31/2024	11/30/2024
030700100000003407	3-103-586	MSM-22-MONX05A-B-BA0-A-AIOGN0120A0-SONCB-COWTNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-104-099	MSM19-NXCSA10-SNCCWTFN-AIOGN012-Q0000-S+BA0CBA0ACAO	none	1/31/2024	11/30/2024
030700100000003407	3-119-718	ML-ACCS-MSM-00-AAAAA-S	none	1/31/2024	11/30/2024
030700100000003407	3-128-342	MSM-30-MONX05A-B-BA0-A-RIOWT0244A0-SONCB-SONCNF-1074-C	none	1/31/2024	11/30/2024
030700100000003407	3-128-507	MSM-19-MONX05A-B-BA0-A-00000000000-AORDB-AORDNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-139-410	MSM-19-MONXA10-B-AA0-A-RIRGB0244A0-SONCB-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-139-423	MSM-19-MONXA10-B-AA0-A-RIRGB00R4A0-SONCB-SONCNF-1074-C	none	1/31/2024	11/30/2024
030700100000003407	3-142-266	MSM-19-MONXA10-B-AA0-A-RIRGB0244A0-SONCB-SONCNF-1074-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6622.1110120		none	1/31/2024	11/30/2024
030700100000003407	1241.6622.1110142	MSM-19-MONXA10-B-A00-A-00000000000-SONCB-SONCNF-1142-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6622.1120168	MSM-19-MONX05A-B-A00-A-00000000000-SONCB-SONCNF-1168-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6632.1110164	MSM-22-MONXA10-B-AA0-A-00000000000-SONCB-SONCNF-1164-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6632.1110165	MSM-22-MONXA10-B-AA0-A-00000000000-SONCB-SONCNF-1165-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6632.1120188	MSM-22-MONX05A-B-BA0-A-00000000000-SONCB-SONCNF-1188-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6632.1120189	MSM-22-MONX05A-B-BA0-A-00000000000-SONCB-SONCNF-1189-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6632.1120216	MSM-22-MONX05A-B-BA0-A-00000000000-SONCB-SONCNF-1216-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6662.1120134	MSM-30-MONX05A-B-BA0-A-00000000000-SONCB-SONCNF-1134-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6662.1120135	MSM-30-MONX05A-B-BA0-A-00000000000-SONCB-SONCNF-1135-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6662.1120136	MSM-30-MONX05A-B-BA0-A-00000000000-SONCB-SONCNF-1136-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6662.1120137	MSM-30-MONX05A-B-BA0-A-00000000000-SONCB-SONCNF-1137-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6698.1120119	MSM-22-MONX05A-B-BA0-A-00000000000-SONCE-SONCNF-1119-0	none	1/31/2024	11/30/2024
030700100000003407	1241.6703.1121000		none	1/31/2024	11/30/2024
030700100000003407	1241.6710	MSM-22-MONX05A-B-BA0-A-RIORG00R0F0-SONCB-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6716	MSM-30-0000000-0-000-0-00000000000-SONCA-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6733	MSM-19-0000000-0-000-0-00000000000-SONCB-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6737.120	MSM-19-MONXA10-B-AA0-A-00000000000-SONCB-SONCNF-1120-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6747	MSM-30-0000000-0-000-0-00000000000-SONCA-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6750		none	1/31/2024	11/30/2024
030700100000003407	1241.6756.065	MSM-19-MONX06A-B-BF0-B-00000000000-A0GNB-SONCNF-1065-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6757.066	MSM-19-MONX06A-B-BF0-B-00000000000-AORDB-SONCNF-1066-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6777	MSM-22-MONX05A-B-BA0-A-00000000000-SONCB-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	1241.6778	MSM-19-MONX05A-B-BA0-A-00000000000-SONCB-SONCNF-0000-A	none	1/31/2024	11/30/2024
030700100000003407	1241.6782	MSM-22-MONXA10-B-AA0-A-RIORG00R0A0-SONCB-SONCNF-0000-A	none	1/31/2024	11/30/2024
030700100000003407	1241.6783.1120190	MSM-19-0000000-0-000-0-00000000000-SONCB-SONCNF-1190-A	none	1/31/2024	11/30/2024
030700100000003407	1241.6783.1120191	MSM-19-0000000-0-000-0-00000000000-SONCB-SONCNF-1191-A	none	1/31/2024	11/30/2024
030700100000003407	1241.6962.1120205	MSM-30-MONX05A-D-BA0-A-00000000000-SONCB-SONCNF-1205-C	none	1/31/2024	11/30/2024
030700100000003407	1241.7036.1124166	MSM-22-MONX05A-C-BA0-A-AIOBL0240A0-SONCB-COWTNF-1195-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7300	MSM-22-MONX05A-C-BA0-A-AIOWT0241A0-ZONCB-COWTNF-0000-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7300.196	MSM-22-MONX05A-C-BA0-A-AIOWT0241A0-ZONCB-COWTNF-1196-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7300.197	MSM-22-MONX05A-C-BA0-A-AIOWT0241A0-ZONCB-COWTNF-1197-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7300.198	MSM-22-MONX05A-C-BA0-A-AIOWT0241A0-ZONCB-COWTNF-1198-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7300.199	MSM-22-MONX05A-C-BA0-A-AIOWT0241A0-ZONCB-COWTNF-1199-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7300.201	MSM-22-MONX05A-C-BA0-A-AIOWT0241A0-ZONCB-COWTNF-1201-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7301.195	MSM-22-MONX05A-C-BA0-A-AIORG0240A0-SONCB-COWTNF-1195-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7302	MSM-22-MONX05A-C-BA0-A-AIOGN0241A0-ZONCB-COWTNF-0000-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7302.194	MSM-22-MONX05A-C-BA0-A-AIOGN0241A0-ZONCB-COWTNF-1194-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7303.200	MSM-22-MONX05A-C-BA0-A-AIORG0241A0-ZONCB-COWTNF-1200-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7304.197	MSM-22-MONX05A-C-BG1-A-AIOWT0241G1-SONCB-COWTNF-1197-J	none	1/31/2024	11/30/2024
030700100000003407	1241.7701.074	MSM-30-MONX05A-B-BA0-A-RIORG0240A0-SONCB-SONCNF-1074-C	none	1/31/2024	11/30/2024
030700100000003407	1241.7702.037	MSM-22-MONXA10-B-AA0-A-AIOWT0120A0-SONCB-COWTNF-1037-C	none	1/31/2024	11/30/2024
030700100000003407	1241.7702.038	MSM-22-MONXA10-B-AA0-A-AIOWT0120A0-SONCB-COWTNF-1038-C	none	1/31/2024	11/30/2024
030700100000003407	1241.7702.213	MSM-22-MONXA10-B-AA0-A-AIOWT0120A0-SONCB-COWTNF-1213-C	none	1/31/2024	11/30/2024
030700100000003407	3-100-288	MSM-22-MONXA10-B-AA0-A-PIOWT0240A0-SONCB-SONCNF-1223-C	none	1/31/2024	11/30/2024
030700100000003407	3-100-289	MSM-22-MONXA10-B-AA0-A-PIOWT0240A0-SONCB-SONCNF-1224-C	none	1/31/2024	11/30/2024
030700100000003407	3-100-586	ML-ACCS-000-22-AEAAAA-C	none	1/31/2024	11/30/2024
030700100000003407	3-100-816	MSM-30-MONXA10-B-AA0-A-RIORG0120A0-SONCB-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-100-866	MSM-22-MONX05A-C-BA0-A-AIOYL0240A0-ZONCB-COWTNF-1229-J	none	1/31/2024	11/30/2024
030700100000003407	3-100-954	MSM30-NX00A10-SNCSNCFN-00000000-Q1228-C+BA00BA0ACAO	none	1/31/2024	11/30/2024
030700100000003407	3-101-076	MSM-19-MONXA10-B-AA0-A-RIORG00R0F0-SONCB-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-102-602	MSM-22-MONX05A-D-BA0-A-00000000000-SONCA-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-102-896	MSM-30-MONX06A-B-BF0-B-RIORG0240R0F0-SONCA-SONCNF-0000-I	none	1/31/2024	11/30/2024
030700100000003407	3-103-889	MSM-22-0000000-0-000-0-00000000000-SONCB-SONCNF-1009-0	none	1/31/2024	11/30/2024
030700100000003407	3-103-890	MSM-22-0000000-0-000-0-00000000000-SONCB-SONCNF-1027-0	none	1/31/2024	11/30/2024
030700100000003407	3-104-051	MSM-19-MONXA10-B-AA0-B-00000000000-A0BKB-A0BKNF-1243-C	none	1/31/2024	11/30/2024
030700100000003407	3-104-179	MSM-22-MONXA10-D-AA0-A-RI0GN0050A0-SONCB-SONCNF-1239-C	none	1/31/2024	11/30/2024
030700100000003407	3-104-186	MSM-22-MONXA10-B-AA0-A-RI0GN0050A0-SONCB-SONCNF-1240-C	none	1/31/2024	11/30/2024
030700100000003407	3-104-187	MSM-22-MONXA10-D-AA0-A-RI0GN0050A0-SONCB-SONCNF-1238-C	none	1/31/2024	11/30/2024
030700100000003407	3-104-831	MSM-22-NXDP1A10-SONCSNCFN-RI0GN012-0000-S+DA00CB0A0	none	1/31/2024	11/30/2024
030700100000003407	3-107-447	MSM-22-MONDA10-B-AA0-A-AIOGN0241A0-SONCB-COWTNF-1009-C	none	1/31/2024	11/30/2024
030700100000003407	3-107-563	MSM-19-MONX05A-D-BA0-A-00000000000-SONCA-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-107-578	MSM-19-MONXA10-B-AA0-A-RIORD0054A0-SONCB-SONCNF-0000-F	none	1/31/2024	11/30/2024
030700100000003407	3-107-579	MSM-19-MONXA10-B-AA0-A-RI0GN0054A0-SONCB-SONCNF-0000-F	none	1/31/2024	11/30/2024
030700100000003407	3-107-989	MSM-22-MONDA10-A-AF0-A-RI0GY0240F1-SONCB-SONCNF-0000-F	none	1/31/2024	11/30/2024
030700100000003407	3-108-384	MSM-22-MONXA10-B-AA0-A-00000000000-SN8CB-SN8CNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-108-590	MSM-22-MONX05A-B-BA0-A-RIORD0240A0-SONCB-SONCNF-0000-A	none	1/31/2024	11/30/2024
030700100000003407	3-109-297	ML-HOU-MSM-30-00-MET-SNCAA-00-000000-C+00-packaged	none	1/31/2024	11/30/2024
030700100000003407	3-109-456	MSM-30-MONX06A-B-BF1-B-00000000000-SONCA-AORDNF-0000-I	none	1/31/2024	11/30/2024
030700100000003407	3-109-730	MSM-22-MONXA10-B-AA0-A-RIRGB0244A0-SONCB-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-110-829	MSM-16-MONX05A-B-BF1-A-00000000000-SONCA-SONCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-111-268	MSM-22-MONXA05-B-BA0-A-RI0GN0240A0-SONCB-SONCNF-0000-A	none	1/31/2024	11/30/2024
030700100000003407	3-111-269	MSM-22-MONX05A-B-BA0-A-RI0BL0240A0-SONCB-SONCNF-0000-A	none	1/31/2024	11/30/2024
030700100000003407	3-111-431	MSM-22-MONX05A-C-BG1-A-AIOWT0241G1-SONCA-COWTNF-1197-J	none	1/31/2024	11/30/2024
030700100000003407	3-111-481	MSM-22-MONX05A-B-BA0-A-00000000000-SONCB-SONCNF-1049-0	none	1/31/2024	11/30/2024
030700100000003407	3-111-523	MSM-19-MONX12A-C-BA4-A-00000000000-SONCB-SONCNF-1251-C	none	1/31/2024	11/30/2024
030700100000003407	3-111-566	MSM-22-MONO12A-A-BA4-A-00000000000-SONCB-COWTNF-0000-I	none	1/31/2024	11/30/2024
030700100000003407	3-120-688	MSM-22-MONDA10-A-AF0-A-RI0GY00R4F0-SONCB-SONCNF-0000-F	none	1/31/2024	11/30/2024

030700100000003407	3-120-828	MSM-30-MONXA10-B-AA0-A-0000000000-S1NCA-S1NCNF-1145-C	none	1/31/2024	11/30/2024
030700100000003407	3-120-840	MSM-30-MONXA10-B-AA0-A-0000000000-S1NCA-S1NCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-120-868	MSM-30-MONX05A-D-BA0-A-RI0GN0244A0-SONCB-S0NCNF-1255-C	none	1/31/2024	11/30/2024
030700100000003407	3-121-133	MSM-22-MONX05A-B-BA0-A-RI0WT0244A0-SONCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-121-135	MSM-22-MONX05A-B-BA0-A-RI0WT0244A0-SONCB-S0NCNF-1256-C	none	1/31/2024	11/30/2024
030700100000003407	3-121-136	MSM-22-MONX05A-B-BA0-A-RI0WT0244A0-SONCB-S0NCNF-1257-C	none	1/31/2024	11/30/2024
030700100000003407	3-121-137	MSM-22-MONX05A-B-BA0-A-RI0WT0244A0-SONCB-S0NCNF-1258-C	none	1/31/2024	11/30/2024
030700100000003407	3-121-138	MSM-22-MONX05A-B-BA0-A-RI0WT0244A0-SONCB-S0NCNF-1259-C	none	1/31/2024	11/30/2024
030700100000003407	3-121-140	MSM-22-MONX05A-B-BA0-A-RI0WT0244A0-SONCB-S0NCNF-1260-C	none	1/31/2024	11/30/2024
030700100000003407	3-121-141	MSM-22-MONX05A-B-BA0-A-RI0WT0244A0-SONCB-S0NCNF-1261-C	none	1/31/2024	11/30/2024
030700100000003407	3-121-142	MSM-22-MONX05A-B-BA0-A-RI0YL0244A0-SONCB-S0NCNF-1262-C	none	1/31/2024	11/30/2024
030700100000003407	3-121-144	MSM-22-MONX05A-B-BA0-A-RI0GN0244A0-SONCB-S0NCNF-1263-C	none	1/31/2024	11/30/2024
030700100000003407	3-121-145	MSM-22-MONX05A-B-BA0-A-RI0RD0244A0-SONCB-S0NCNF-1264-C	none	1/31/2024	11/30/2024
030700100000003407	3-121-146	MSM-22-MONX05A-B-BA0-A-RI0WT0244A0-SONCB-S0NCNF-1265-C	none	1/31/2024	11/30/2024
030700100000003407	3-122-296	MSM-16-MONXA10-B-AA0-A-AI0WT0050A0-SONCB-C0WTNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-122-436	MSM-19-MONX10A-B-BA0-A-RIRGB0244A0-S1NCB-S1NCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-123-641	MSM-30-MON006A-A-BF1-B-0000000000-S0NCA-A0RDNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-123-821	MSM-16-MONXA10-B-AA0-A-0000000000-S0NCA-S0NCNF-0000-A	none	1/31/2024	11/30/2024
030700100000003407	3-124-072	MSM-22-0000000-0-000-0-0000000000-S0NCB-S0NCNF-0000-0	none	1/31/2024	11/30/2024
030700100000003407	3-126-829	MSM-22-MONXA10-B-AA0-A-RI0G00054A0-SONCB-S0NCNF-1273-F	none	1/31/2024	11/30/2024
030700100000003407	3-126-830	MSM-22-MONXA10-B-AA0-A-0000000000-A0RDB-S0NCNF-1274-F	none	1/31/2024	11/30/2024
030700100000003407	3-128-246	ML-ACTU-MSM-30-00-SNCAF-RI-000000C+Scale-packaged	none	1/31/2024	11/30/2024
030700100000003407	3-128-247	ML-HOU-MSM-30-00-MDC-SNCAA-RI-000000-S+00-packaged	none	1/31/2024	11/30/2024
030700100000003407	3-128-487	MSM-19-MONX05A-B-BA0-A-RI0BL0124A0-SONCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-128-890	MSM-22-MONX05A-B-BA0-A-0000000000-A0BKA-A0BKNF-0000-B	none	1/31/2024	11/30/2024
030700100000003407	3-128-961	MSM-30-MON006A-A-BF1-B-RI0BL0244A0-S0CUB-S0CUNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-129-010	ML-ACTU-MSM-30-00-SNCAF-00-000000C+packaged	none	1/31/2024	11/30/2024
030700100000003407	3-129-019	MSM-30-MON006A-A-BF1-B-0000000000-S0CUA-S0CUNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-135-251	MSM-19-0000000-0-000-0-0000000000-S0NCA-A0GNFN-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-135-262	MSM-19-0000000-0-000-0-0000000000-S0NCA-A0RDNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-137-517		none	1/31/2024	11/30/2024
030700100000003407	3-138-881	MSM-30-MONX06A-B	none	1/31/2024	11/30/2024
030700100000003407	3-138-899	MSM-22-MONCA10-B-BF1-A-AI0YL0240F1-S0NCB-C0WTNF-1245-C	none	1/31/2024	11/30/2024
030700100000003407	3-138-900	MSM-22-MONCA10-B-BF1-A-AI0YL0240F1-S0NCB-C0WTNF-1245-C	none	1/31/2024	11/30/2024
030700100000003407	3-138-901	MSM-22-MONCA10-B-BF1-A-AI0GN0240F1-S0NCB-C0WTNF-1244-C	none	1/31/2024	11/30/2024
030700100000003407	3-138-912	MSM-22-MONCA10-B-BF1-A-AI0GN0240F1-S0NCB-C0WTNF-1244-C	none	1/31/2024	11/30/2024
030700100000003407	3-138-913	MSM-22-MONCA10-B-BF1-A-AI0GN0240F1-S0NCB-C0WTNF-1244-C	none	1/31/2024	11/30/2024
030700100000003407	3-138-914	MSM-22-MONCA10-B-BF1-A-AI0GN0240F1-S0NCB-C0WTNF-1244-C	none	1/31/2024	11/30/2024
030700100000003407	3-139-813	MSM-22-MONXA10-B-AA0-A-AIRGB0244A0-SONCB-C0WTNF-1284-C	none	1/31/2024	11/30/2024
030700100000003407	3-141-090	MSM-22-0000000-0-000-0-0000000000-A0GDB-A0GDNF-1009-0	none	1/31/2024	11/30/2024
030700100000003407	3-141-091	MSM-22-0000000-0-000-0-0000000000-A0GDB-A0GDNF-1027-0	none	1/31/2024	11/30/2024
030700100000003407	3-141-092	MSM-22-0000000-0-000-0-0000000000-A0BKB-A0BKNF-1009-0	none	1/31/2024	11/30/2024
030700100000003407	3-141-093	MSM-22-0000000-0-000-0-0000000000-A0BKB-A0BKNF-1027-0	none	1/31/2024	11/30/2024
030700100000003407	3-141-932	MSM-16-MONCA10-A-AF1-B-0000000000-S0NCA-S0NCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-143-195	MSM-22-MONXA10-B-AA0-A-0000000000-S0NCB-C0WTNF-1285-C	none	1/31/2024	11/30/2024
030700100000003407	3-143-196	MSM-22-MONXA10-B-AA0-A-0000000000-S0NCB-C0WTNF-1286-C	none	1/31/2024	11/30/2024
030700100000003407	3-143-197	MSM-22-MONXA10-B-AA0-A-0000000000-S0NCB-C0WTNF-1287-C	none	1/31/2024	11/30/2024
030700100000003407	3-143-198	MSM-22-MONXA10-B-AA0-A-0000000000-S0NCB-C0WTNF-1288-C	none	1/31/2024	11/30/2024
030700100000003407	3-143-285	MSM-30-MONXA10-B-AA0-A-RI0GN0120A0-SONCB-S0NCNF-0000-F	none	1/31/2024	11/30/2024
030700100000003407	3-143-858	MSMII-30-MONXA10-B1-AE0-A-0000000000-A0RDB-A0RDNF-7000-F	none	1/31/2024	11/30/2024
030700100000003407	3-144-110	MSM-22-MONXA10-B-AF1-A-RIRGB0244F1-SONCB-S0NCNF-0000-C	none	1/31/2024	11/30/2024
030700100000003407	3-145-259	MSM-30-MONXA10-B-AE0-A-RIRGB0244A0-SONCB-S0NCNF-0000-F	none	1/31/2024	11/30/2024