

# Magnetic safety switches equivalence table



IDEM LPR



STI MA-16



Allen Bradley  
FRS 6, 9 & 10



Mechan Controls  
MS6

## IMPORTANT INFORMATION

- 1) WHEN REPLACING THE IDEM LPR, PLEASE CHECK IF YOUR CIRCUIT IS AC OR DC BEFORE CHOOSING A MECHAN EQUIVALENT
- 2) IDEM LPR USES AN 8-PIN CONNECTOR FOR ALL VERSIONS. PLEASE CHECK THE MECHAN ONE BEFORE ORDERING

IDEM Safety Part No	Allen Bradley Part No	OMRON STI Part No	N/C	N/O	Supply	Pre-Wired Cable	Quick Disconnect	Mechan Controls Stock No	Mechan Controls Part Description
113009	440N-G02023	MA-16AP10C3	1	0	AC	03 Metre	N/A	356.008	MS6-10-AC-03M
113010	440N-G02028 440N-G02032	MA-16AP10C8	1	0	AC	08 Metre	N/A	356.009	MS6-10-AC-08M
113011	440N-G02013	N/A	1	0	AC	10 Metre	N/A	MTO	MS6-10-AC-10M
N/A	440N-G02095	MA-16AP10CC	1	0	AC	N/A	M12 Connector	356.020	MS6-10-AC-QD
N/A	440N-G02045	MA-10 1 NC 2M	1	0	110VAC	03 Metre	N/A	356.032	MS6-10-110AC-03M
N/A	400N-G02088	MA-10 1 NC 4M	1	0	110VAC	08 Metre	N/A	356.036	MS6-10-110AC-08M
113013	N/A	MA-16AP11C3	1	1	AC	03 Metre	N/A	356.010	MS6-11-AC-03M
113014	N/A	MA-16AP11C8	1	1	AC	08 Metre	N/A	356.011	MS6-11-AC-08M
N/A	N/A	N/A	1	1	AC	N/A	M12 Connector	356.021	MS6-11-AC-QD
113001	N/A	MA-16AP20C3	2	0	AC	03 Metre	N/A	356.012	MS6-20-AC-03M
113002	N/A	MA-16AP20CC	2	0	AC	08 Metre	N/A	356.013	MS6-20-AC-08M
N/A	N/A	N/A	2	0	AC	N/A	M12 Connector	356.022	MS6-20-AC-QD
113005	N/A	MA-16AP21C3	2	1	AC	03 Metre	N/A	356.014	MS6-21-AC-03M
113006	N/A	MA-16AP21C8	2	1	AC	08 Metre	N/A	356.015	MS6-21-AC-08M
N/A	N/A	N/A	2	1	AC	N/A	M12 Connector	356.023	MS6-21-AC-QD
113009	440N-G02044	MA-16DP10C3	1	0	DC	03 Metre	N/A	356.000	MS6-10-DC-03M
113010	440N-G02075 440N-G02082	MA-16DP10C8	1	0	DC	08 Metre	N/A	356.001	MS6-10-DC-08M
113011	440N-G02089	MA-16DP10C10	1	0	DC	10 Metre	N/A	356.034	MS6-10-DC-10M
N/A	440N-G02096	MA-16DP10CC	1	0	DC	N/A	M12 Connector	356.016	MS6-10-DC-QD
113009	N/A	MA-16DP11C3	1	1	DC	03 Metre	N/A	356.002	MS6-11-DC-03M
113014	N/A	MA-16DP11C8	1	1	DC	08 Metre	N/A	356.003	MS6-11-DC-08M
N/A	N/A	N/A	1	1	DC	N/A	M12 Connector	356.017	MS6-11-DC-QD
113005	N/A	MA-16DP21C3	2	1	DC	03 Metre	N/A	356.006	MS6-21-DC-03M
113006	N/A	MA-16DP21C8	2	1	DC	08 Metre	N/A	356.007	MS6-21-DC-08M
113007	N/A	N/A	2	1	DC	10 Metre	N/A	356.033	MS6-21-DC-10M
N/A	N/A	N/A	2	1	DC	N/A	M12 Connector	356.019	MS6-21-DC-QD