

Diode Modules

DM

Rail mounted on MR 32 and MR 35. Diode modules are used for polarization protection, collective fault warning messages, arc quenching for the switching of inductive leads such as magnetic valves, DC relays or coils.



Type	DM 6-S	DM 8-S	DM 12-S	DM 14-A-S	DM 14-K-S	DM 22-A-S	DM 22-K-S
Cat. No.	113 060	113 080	113 120	113 141	113 142	113 221	113 222
Length of Module	45 mm	53 mm	73 mm	53 mm	53 mm	73 mm	73 mm
Insulation Stripping Length	7 mm	7 mm	7 mm	7 mm	7 mm	7 mm	7 mm
Type of Diode	1N 4007	1N 4007	1N 4007	1N 4007	1N 4007	1N 4007	1N 4007
Connection Data							
Solid Strand, Screw Connection				0.5-4 mm ²			
Fine Strand, Screw Connection				0.5-2.5 mm ²			
AWG Conductor				AWG 26-14			
Electrical Ratings							
Operating Voltage				250 V AC			
Diode Reverse Voltage				1000 V			
Diode Current				1 A			