




0711771 HV-M 6

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General

Number of levels	1
Number of connections	1
Color	gray
Insulating material	PA-GF
Inflammability class according to UL 94	V0

Dimensions

Length	43.5 mm
Width	18.4 mm
Height NS 35/7,5	59 mm
Height NS 35/15	66.5 mm

Technical data

Rated surge voltage	8 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	II
Connection in acc. with standard	IEC 60947-7-1
Nominal current I_N	150 A
Nominal voltage U_N	1250 V
Open side panel	nein

Connection data

Conductor cross section solid min.	1.5 mm ²
Conductor cross section solid max.	50 mm ²
Conductor cross section stranded min.	1.5 mm ²
Conductor cross section stranded max.	50 mm ²
Conductor cross section AWG/kcmil min.	16
Conductor cross section AWG/kcmil max	1/0
Screw thread	M6
Tightening torque, min	3 Nm
Tightening torque max	7 Nm
Connection method	Bolt connection
Connection in acc. with standard	DIN 46,235
Min. cross section	6 mm ²
Max. cross section	25 mm ²
Bolt diameter	6 mm
Tightening torque, min	3 Nm
Tightening torque max	7 Nm