



0790620 OTTA 6 YE

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Technical data

General

Number of levels	1
Number of connections	2
Color	yellow
Insulating material	PA
Inflammability class according to UL 94	V0

Dimensions

Length	43.5 mm
Width	11 mm
Height NS 35/7,5	52 mm
Height NS 35/15	59.5 mm
Height NS 32	57 mm

Technical data

Rated surge voltage	8 kV
Pollution degree	3
Surge voltage category	III
Insulating material group	I
Connection in acc. with standard	IEC 60947-7-1
Nominal current I_N	41 A
Nominal voltage U_N	800 V (the nominal voltage applies to insulated cable lugs)
Open side panel	ja

Connection data

Conductor cross section solid min.	0.1 mm ²
Conductor cross section solid max.	6 mm ²
Conductor cross section stranded min.	0.1 mm ²
Conductor cross section stranded max.	6 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	10
Screw thread	M4
Tightening torque, min	1.5 Nm
Tightening torque max	1.8 Nm
Connection method	Bolt connection
Connection in acc. with standard	DIN 46234/DIN 46237
Hole diameter	4.3 mm
Bolt diameter	4 mm