



GENERAL INFORMATION

pitch:	5,08 mm
housing height:	15,50 mm
housing depth:	18.85 mm
dimensional class:	medium
wire section:	2.5 mm ² / 14 AWG
clamp opening size:	2.8 x 3.1 mm
wire stripping:	max 2 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	16A
voltage:	250V
impulse voltage:	4 kV

MECHANICAL CHARACTERISTICS

screw:	M3
max. torque:	0.5 Nm / 4.5 in.lbs

APPROVALS DATA



EN 61984

current:	16A
voltage:	250V
wire section:	2.5mm ²
torque:	0.5Nm
FILE:	CA02.04178



EN 61984

current:	12A
voltage:	250V
wire section:	2.5mm ²
torque:	0.5Nm
FILE:	40005779



UL 1059

current:	12A factory / 12A field
voltage:	300V
wire section:	14÷30AWG
torque:	4.5Lb-in
FILE:	E178356

MATERIALS

housing:	PA - UL 94 V0
screw:	Galvanized steel
clamp/spring:	Nickel copper alloy
terminal:	Nickel copper alloy

AVAILABLE COLOURS



other colours: upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
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02	SH02-5,08	N/A	N/A	N/A
03	SH03-5,08	N/A	N/A	N/A
04	SH04-5,08	N/A	N/A	N/A
05	SH05-5,08	N/A	N/A	N/A
06	SH06-5,08	N/A	N/A	N/A
07	SH07-5,08	N/A	N/A	N/A
08	SH08-5,08	N/A	N/A	N/A
09	SH09-5,08	N/A	N/A	N/A
10	SH10-5,08	N/A	N/A	N/A
11	SH11-5,08	N/A	N/A	N/A
12	SH12-5,08	N/A	N/A	N/A
13	SH13-5,08	N/A	N/A	N/A
14	SH14-5,08	N/A	N/A	N/A
15	SH15-5,08	N/A	N/A	N/A
16	SH16-5,08	N/A	N/A	N/A
17	SH17-5,08	N/A	N/A	N/A
18	SH18-5,08	N/A	N/A	N/A
19	SH19-5,08	N/A	N/A	N/A
20	SH20-5,08	N/A	N/A	N/A
21	SH21-5,08	N/A	N/A	N/A
22	SH22-5,08	N/A	N/A	N/A
23	SH23-5,08	N/A	N/A	N/A
24	SH24-5,08	N/A	N/A	N/A