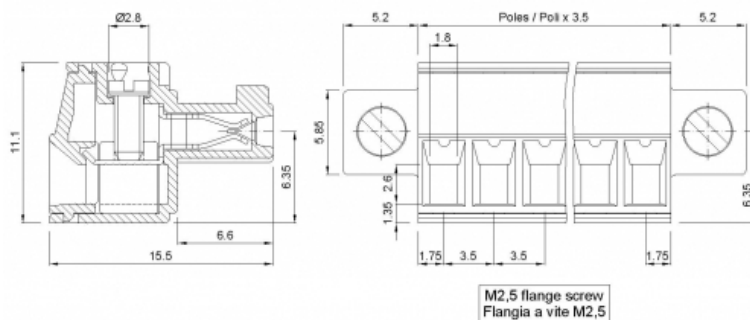




Female plug-in connector - Rising clamp connection - Screw flange version - Pitch 3,5mm - Poles 02÷22

GENERAL INFORMATION

pitch:	3,5 mm
housing height:	11,10 mm
housing depth:	15.5 mm
dimensional class:	medium
wire section:	2.5 mm ² / 14 AWG
clamp opening size:	1.8 × 2.6 mm
wire stripping:	max 8 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	11A
voltage:	160V
impulse voltage:	2.5 kV

MECHANICAL CHARACTERISTICS

screw:	M2
max. torque:	0.25÷0.27 Nm / 2.3÷2.5 in.lbs

APPROVALS DATA



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EN 61984
11A 2/3 poles
9A 4÷22 poles
200V
2.5mm²
0.25Nm
40048261



UL 1059
11A factory / 11A field
300V
14÷30AWG
2.3Lb-in
E178356

current:

-

voltage:

-

wire section:

-

torque:

-

FILE:

-

MATERIALS

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

AVAILABLE COLOURS



other colours:

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
02	SH02-3,5-K	N/A	N/A	N/A
03	SH03-3,5-K	N/A	N/A	N/A
04	SH04-3,5-K	N/A	N/A	N/A
05	SH05-3,5-K	N/A	N/A	N/A
06	SH06-3,5-K	N/A	N/A	N/A
07	SH07-3,5-K	N/A	N/A	N/A
08	SH08-3,5-K	N/A	N/A	N/A
09	SH09-3,5-K	N/A	N/A	N/A
10	SH10-3,5-K	N/A	N/A	N/A
11	SH11-3,5-K	N/A	N/A	N/A
12	SH12-3,5-K	N/A	N/A	N/A
13	SH13-3,5-K	N/A	N/A	N/A
14	SH14-3,5-K	N/A	N/A	N/A
15	SH15-3,5-K	N/A	N/A	N/A
16	SH16-3,5-K	N/A	N/A	N/A
17	SH17-3,5-K	N/A	N/A	N/A
18	SH18-3,5-K	N/A	N/A	N/A
19	SH19-3,5-K	N/A	N/A	N/A
20	SH20-3,5-K	N/A	N/A	N/A
21	SH21-3,5-K	N/A	N/A	N/A
22	SH22-3,5-K	N/A	N/A	N/A