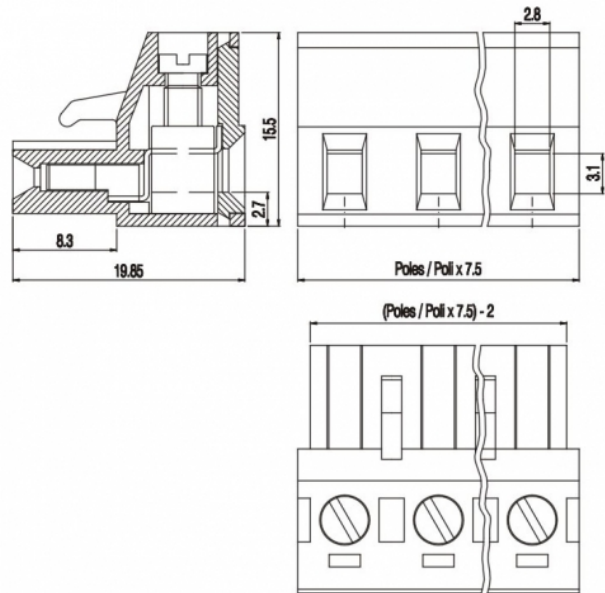


SH__-7,5



GENERAL INFORMATION

pitch	7,5 mm
Height	15.5 mm
Depth	19.85 mm
Dimensional class	Media
Wire section	2.5 mm² / 14 AWG
Clamp opening size	2.8 x 3.1 mm
Wire stripping	max 8 mm
Operating temperature	-40 ÷ +130 °C

ELECTRICAL CHARACTERISTICS

Current	16 A
Voltage	500 V
impulse voltage	6 kV

MECHANICAL CHARACTERISTICS

Screw	M3
Recommended torque	0.5÷0.55 Nm / 4.5÷4.9 in.lbs

APPROVALS DATA



	EN 61984	EN 61984	UL 1059
Current	16 A	15 A	12 A factory / 12 A field
Voltage	500 V	500 V	300 V
Wire section	2.5 mm²	2.5 mm²	14 AWG
Torque	0.5 Nm	0.5 Nm	4.5 Lb-in
FILE	CA02.04178	40005779	E178356
MATERIALS			
Housing			PA - UL 94 V0
Screw			Galvanized steel
Clamp			Nickel-plated copper alloy

Terminal	Nickel-plated copper alloy						
SCIP Number	2b16c5e0-b81c-4d1f-839d-5472703af01d						
COLOURS							
	Standard	On request					
							
POLES	NAME			3D FILE			
02	SH02-7,5			File available			
03	SH03-7,5			File available			
04	SH04-7,5			File available			
05	SH05-7,5			File not available for this product			
06	SH06-7,5			File not available for this product			
07	SH07-7,5			File not available for this product			
08	SH08-7,5			File available			
09	SH09-7,5			File not available for this product			
10	SH10-7,5			File not available for this product			
11	SH11-7,5			File not available for this product			
12	SH12-7,5			File available			
13	SH13-7,5			File not available for this product			
14	SH14-7,5			File not available for this product			
15	SH15-7,5			File not available for this product			
16	SH16-7,5			File not available for this product			