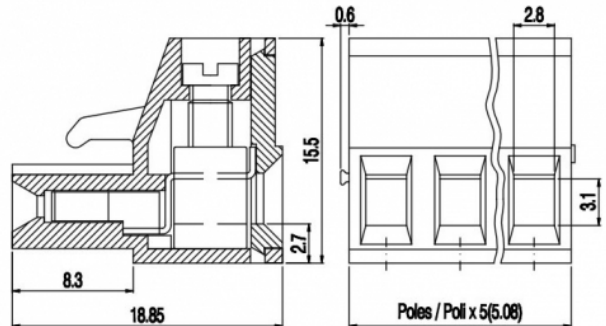


SH__-5,08-M



GENERAL INFORMATION

| | |
|-----------------------|------------------------------|
| pitch | 5,08 mm |
| Height | 15.5 mm |
| Depth | 18.85 mm |
| Dimensional class | Media |
| Wire section | 2.5 mm ² / 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 | 250 V |
| impulse voltage | 4 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 | 12 A | 12 A factory / 12 A field |
| Voltage | 250 V | 250 V | 300 V |
| Wire section | 2.5 mm ² | 2.5 mm ² | 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 | Copper alloy |
| SCIP Number | 2b16c5e0-b81c-4d1f-839d-5472703af01d |

COLOURS

Standard

On request

GN

GY

BK

BL

RD

YL

OG

| POLES | NAME | 3D FILE |
|--------------|-------------|----------------|
| 02 | SH02-5,08-M | File available |
| 03 | SH03-5,08-M | File available |