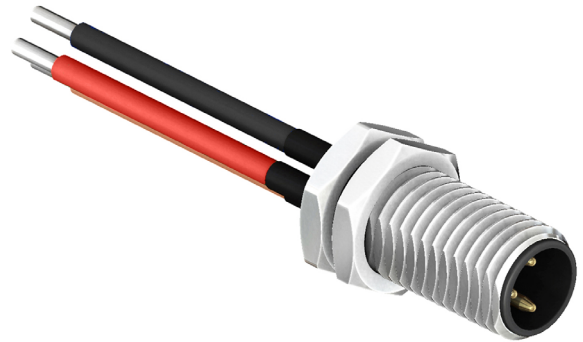


General Description

The SCA08-XXPFX-XXXX is an M8 front fastening panel mounted plug cable assembly with a stub end for completion with a termination of your choice. The M8 plug is available in an A or B coding with 2 to 8 pin options. The cable is available in a standard length of 50 or 300mm, but we can offer a bespoke cable assembly to any length and with any termination.

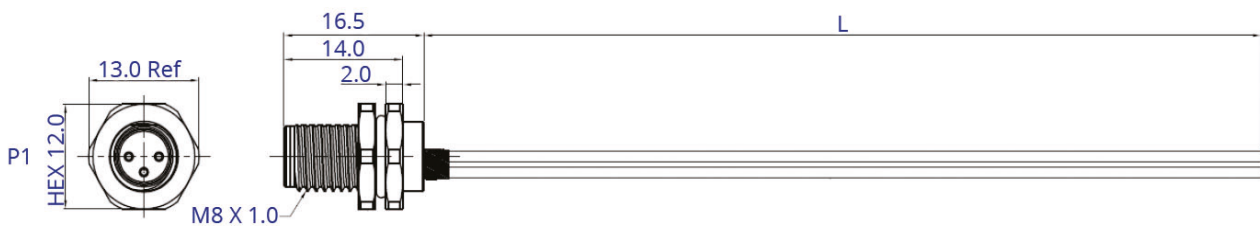
Specification	
Coding	A or B
Contact	2 to 8 Pins
Current Rating	3A AC/DC (2 to 5 Pins) 1.5A AC/DC (6 to 8 Pins)
Voltage Rating	60V AC/DC (2 to 3 Pins) 30V AC/DC (4 to 8 Pins)
Contact Resistance	≤5mΩ
Insulation Resistance	≥100MΩ
Withstanding Voltage	500V AC/Minute (2 to 5 Pins) 250V AC/Minute (6 to 8 Pins)
Operating Temperature	-40 to +100°C
Waterproof Rate	IP67 in locked condition
Connector Part Number	CC08-XXP-FX-PM
Cable	UL1007 XXAWG



SCA08-XXPFX-XXXX

Cable Length
0050: 50mm
0300: 300mm

Coding: A or B
Front Fastened
Plug
No. of Contacts



Pin Assignments Front View

	A Coding					B Coding	
	2 Pins	3 Pins	4 Pins	6 Pins	8 Pins		5 Pins
Pin Outs	1. Black 3. Brown	1. Black 3. Brown 4. Red	1. Black 2. White 3. Brown 4. Red	1. Black 2. White 3. Brown 4. Red 5. Yellow 6. Blue	1. Black 2. White 3. Brown 4. Red 5. Yellow 6. Blue 7. Orange 8. Green		1. Black 2. White 3. Brown 4. Red 5. Yellow