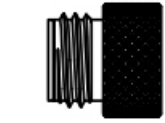
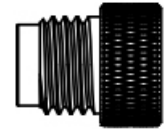


2~4Pin Screw Detail

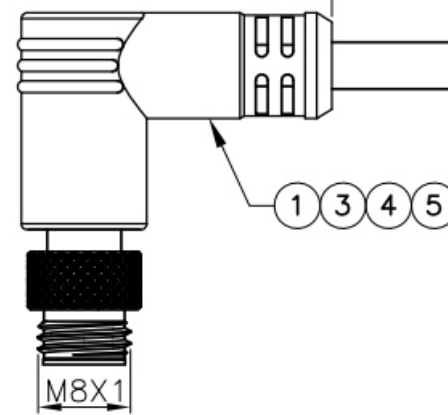


5~8Pin Screw Detail



Pin	A Coding	B Coding	Part No.	Cable Length	Cable Gauge	Pin Out
2 Pin			SCM08-02PARS-0500 SCM08-02PARS-1000 SCM08-02PARS-1500 SCM08-02PARS-2000	500mm 1000mm 1500mm 2000mm	24AWG	1.Black 3.Brown Braid
3 Pin			SCM08-03PARS-0500 SCM08-03PARS-1000 SCM08-03PARS-1500 SCM08-03PARS-2000	500mm 1000mm 1500mm 2000mm	24AWG	1.Black 3.Red 4.Yellow Braid
4 Pin			SCM08-04PARS-0500 SCM08-04PARS-1000 SCM08-04PARS-1500 SCM08-04PARS-2000	500mm 1000mm 1500mm 2000mm	24AWG	1.Black 2.Brown 3.Blue 4.Green Braid
5 Pin			SCM08-05PBR5-0500 SCM08-05PBR5-1000 SCM08-05PBR5-1500 SCM08-05PBR5-2000	500mm 1000mm 1500mm 2000mm	24AWG	1.Black 2.Red 3.Green 4.Yellow 5.White Braid
6 Pin			SCM08-06PARS-0500 SCM08-06PARS-1000 SCM08-06PARS-1500 SCM08-06PARS-2000	500mm 1000mm 1500mm 2000mm	26AWG	1.Black 2.Brown 3.Red 4.Yellow 5.Green 6.White Braid
8 Pin			SCM08-08PARS-0500 SCM08-08PARS-1000 SCM08-08PARS-1500 SCM08-08PARS-2000	500mm 1000mm 1500mm 2000mm	26AWG	1.Black 2.Brown 3.Red 4.Orange 5.Green 6.Blue 7.Grey 8.White Braid

Item	Part No.	Description	Quantity
1	CC08-XXP-A/B-MMS	M8 Socket Solder Type	1
2		UL2464 XXC PVC Jacket, Colour: Black	A/R
3		PE Inner Molding, Colour: White	A/R
4		45P PVC Molding, Colour: Black	A/R
5		Heat Shrink Tube Colour: Black	1



Specifications:

Standard: IEC 61076-2-104

Current Rating: 3A(2-5P); 1.5A(6-8P); AC/DC

Voltage Rating: 60V(2-3P); 30V(4-8P) AC/DC

Contact Resistance: 5 ohm Max.

Insulation Resistance: 10M ohm Min. DC 450V

Operating Temperature Range: -40°C - +80°C

Waterproof Rate: IP67 in locked condition

SCM08-XXPXRS-XXXX

└ Cable Length
└ With Shielding
└ Right Angle
└ Coding: A or B
└ Plug
└ No. of Contacts

REVISION HISTORY				
REV	DESCRIPTION	CHG REF	DATE	DESIGNER
1.0	Origin	-	29/08/2023	Owen Page

DO NOT SCALE
Unit of Measure: millimetres (mm)

Third Angle Projection

Designed by
Owen Page

X.X - +0.50
X.XX - +0.30

**Design Right
Protected**

©2023

Date
29/08/2023

A4

**RoHS
Compliant**

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Electronic
Industries Ltd**

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Description:

M8 Plug Over-Moulding Cables R/A Type

Part No:
SCM08-XXPXRS-XXXX

Issue
1.0

Sheet
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