



Specifications:

Current Rating: 1A

Voltage Rating: 60V

Contact Resistance: 5 ohm Max.

Insulation Resistance: 10M ohm Min. DC 450V

Operating Temperature Range: -20°C ~ +80°C

Waterproof Rate: IP67 in locked condition

Pin	Pin Assignments Front View	Part No.	Cable Length	Cable Guage	Pin Out
3 Pin		SCM05-03SASS-0300	300±20mm	26AWG	1. Black
		SCM05-03SASS-2000	2000±60mm		2. Blue
		SCM05-03SASS-3000	3000±70mm		3. Green
		SCM05-03SASS-20000	20000±300mm		Shell. Braid
4 Pin		SCM05-04SASS-0300	300±20mm	26AWG	1. Black
		SCM05-04SASS-2000	2000±60mm		2. Brown
		SCM05-04SASS-3000	3000±70mm		3. Blue
		SCM05-04SASS-20000	20000±300mm		4. Green Shell. Braid

SCM05-XXSASS-XXXX

Cable Length
With Shielding
Straight
A Coding
Socket
No. of Contacts

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

Item	Part No.	Description	Quantity
1	CC05-XXS-A-MMS	M5 A Code Socket Shielding Solder Type	1
2		UL2464 26AWG*XXC+AB PVC Jacket Colour: Black	1
3		PE Inner Molding Colour: White	A/R
4		45P PVC Molding Colour: Black	A/R

DO NOT SCALE
Unit of Measure: millimetres (mm)

Third Angle Projection

Designed by
Owen

X.X - ±0.50
X.XX - ±0.30

**Design Right
Protected**

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Date
29/08/2023

A4

**RoHS
Compliant**

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Description:

M5 Over-Moulding Cable

Part No:
SCM05-XXSASS-XXXX

Issue
1.0

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