



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

SCM05-XXPAS-XXXX

Cable Length
Straight
A Coding
Plug
No. of Contacts

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

Item	Part No.	Description	Quantity
1	CC05-XXP-A-MM	M5 A Code Plug Solder Type	1
2		UL2464 26AWG*XXC 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 Page

X.X - ±0.50
X.XX - ±0.30

**Design Right
Protected**

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Date
29/08/2023

DESIGNER
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A4

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Description:
M5 Over-Moulding Cables

Part No:
SCM05-XXPAS-XXXX

Issue
1.0

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