



Pin	Pin Assignments Front View	Part No.	Pin Out	
2 Pin		SCM16-02PAS-XXXX	1.Black	2.Red
3 Pin		SCM16-03PAS-XXXX	1.Black	2.Red
4 Pin		SCM16-04PAS-XXXX	1.Black	2.Brown
5 Pin		SCM16-05PAS-XXXX	1.Black	2.Red
6 Pin		SCM16-06PAS-XXXX	1.Black	2.Brown
8 Pin		SCM16-08PAS-XXXX	1.Black	2.Brown

Specifications:

Current Rating: 10A(2-5P); 5A(6-8P); 3A(9-12P) AC/DC
Voltage Rating: 60V AC/DC
Contact Resistance: 5 ohm Max.
Insulation Resistance: 10M ohm Min.
Operating Temperature Range: -40°C ~ +100°C
Waterproof Rate: IP67 in locked condition

SCM16-XXPAS-XXXX

Cable Length
0500: 500mm
Straight
A Coding
Plug
No. of Contacts

Item	Part No.	Description	Quantity
1	CC16-XXP-A-MM	M16 Plug Solder for Overmolded	1
2		UL2464 22AWG*XXC+F PVC Jacket OD:XX Colour: Black	A/R
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
04/09/2023

DESIGNER
Owen Page

RoHS
Compliant

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Description:
M16 Plug Cable Assembly Straight

Part No:
SCM16-XXPAS-XXXX

Issue
1.0

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