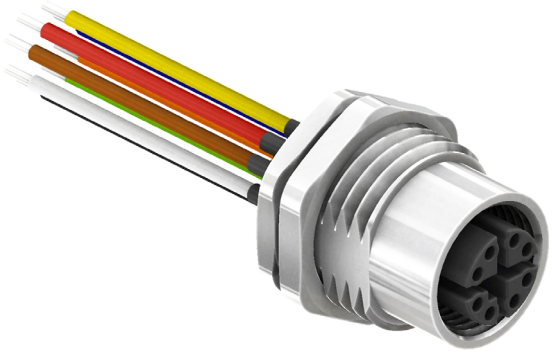
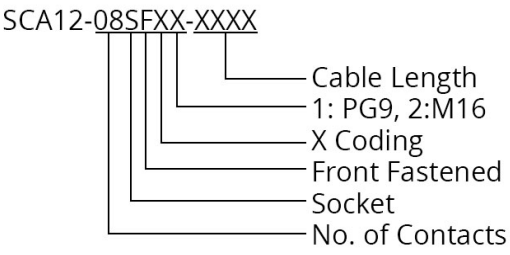
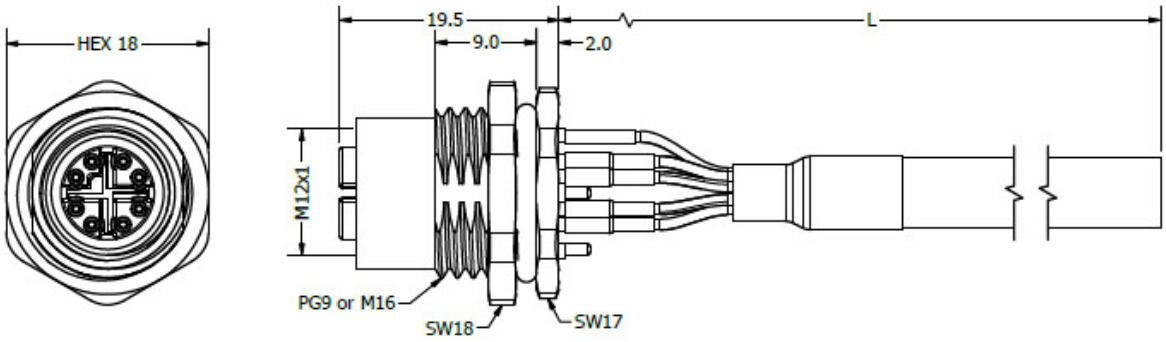
General Description

The SCA12-08SFXX-XXXX is an M12 socket cable assembly with a stub end for completion with a termination of your choice. This M12 socket is an 8 pin, X code connector with a front fastening nut for panel mounting. The assembly can be supplied to your required length or can be made into a bespoke assembly with terminations of your choice to the other end.



Specification	
Coding	X
Contact	8 Pins
Current Rating	0.5A
Voltage Rating	60V DC; 30V AC
Withstanding Voltage	450V AC/Minute
Contact Resistance	≤15mΩ
Insulation Resistance	≥10MΩ
Operating Temperature	-40°C to +80°C
Waterproof Rate	IP67
Connector Part Number	CC12-08F-FX-PMSX
Cable	UL1007 24 AWG





	X CODE	CABLE GAUGE	PINOUT			
8 PIN		24 AWG	1.	BLACK	5.	YELLOW
			2.	WHITE	6.	BLUE
			3.	BROWN	7.	ORANGE
			4.	RED	8.	GREEN

Drawing Issue 1.1