



M12 Female Right Angle

All dimensions are in mm.

## General Specification

Rated Operational Voltage	60 V
Current Rating	4A
Insulation Resistance	>= 100 MΩ
Temperature Range	-25°C ... +75°C
Degree of Protection	IP67
Coding	A Codded

## Material Specification

Grip Material	PU
Contact	Cu-Zn
Contact Plating	Gold Flash
Contact Carrier	Nylon 66
O-Ring	Neoprene
Grip Colour	Black
Coupling Nut	Brass Nickel-Plated

## Cable Specification

Cable Length-L	5 m
Cable Type	5 Core PVC Multi Strand
Sheath Colour	Black
Cross Section of Wire	0.25 sq. mm
Core Dia	1.3 mm
Cable Dia	5.5 ± 0.1 mm
Termination	Partially Stripped

## Pin Assignment

