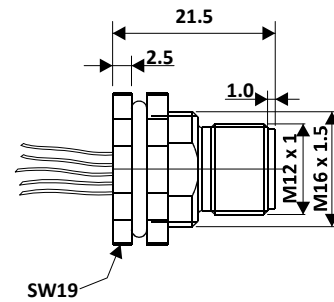


Connector Assembly

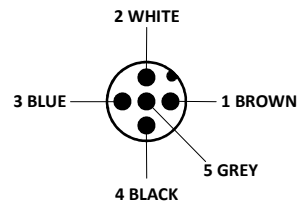


All dimensions are in mm.

General Specification

Rated Operational Voltage	60 V
Current Rating	4A
Insulation Resistance	$\geq 100 \text{ M}\Omega$
Temperature Range	$-25^\circ\text{C} \dots +75^\circ\text{C}$
Degree of Protection	IP67

Pin Assignment



Material Specification

Housing Material	Brass Ni Plated
Contact	Cu-Zn
Contact Plating	Gold Plated
Contact Carrier	Nylon 66
O-Ring	Neoprene
Pole	5
Clamp Nut	M16 x 1.5

Cable Specification

Cross Section of Wire	0.34 sq.mm
Termination	Partially Stripped
Cable length	100 mm