

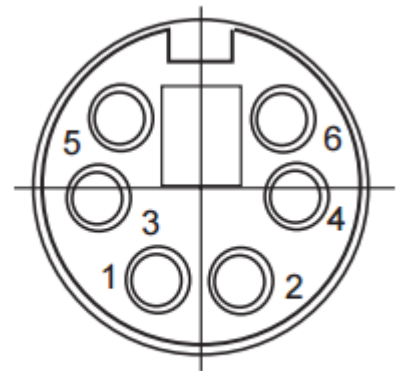
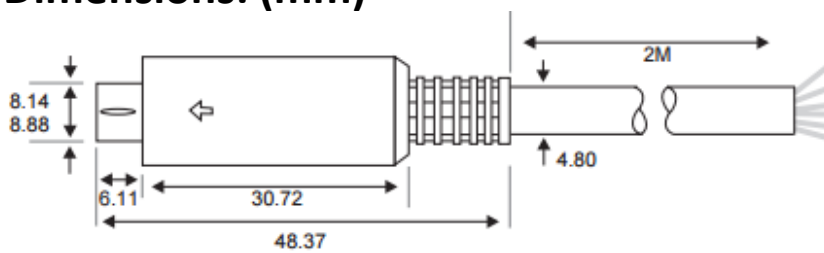
Datasheet

2m 6-Way Male Moulded Plug to Free End DIN Cable Assembly

RS Stock number 463-502



Dimensions: (mm)



Tolerances unless noted: $\pm 0.15\text{mm}$

Specifications

Temperature range:	-25°C to +85°C
Applicable wires:	AWG 26 to 30
Current rating:	1A AC/DC
Insulation resistance:	50MΩ min.
Voltage rating:	50V AC/DC
Withstanding voltage:	500V AC for 1 min.

Material/Finish

Metal shell:	Brass
Contacts:	Solder bucket
Contact material:	Plug-Brass, Receptacle-Phosphor/Bronze
Contact plating:	Pb/Sn, Tin or Au/Nickel
Mould-in cover:	Tinned/Brass
Insulator:	PBT or Nylon +30% Fibre reinforced (UL94V-0)
Cable colour:	Black