

Technical Data

DN Series

Materials	
Connector Shell	Mild Steel
Connector Moulding	Monobloc, Thermoplastic UL94VO
Contacts	Turned Copper Alloy
Plating, Shells	Zinc / Yellow Passivate or Nickel
Contacts	Hard Acid Gold on Nickel

Performance	
Operating Temperature	-55°C to + 90°C
Working Voltage	250v AC rms
Proof Voltage	1000v AC rms at sea level
Contact Resistance	<5 mohm
Working Current	7.5A per contact in isolation 5.0A all contacts
Insulation Resistance	10 6Mohm
Mechanical Endurance	500 Operations