

Technical Characteristics

Number of Rows	1
Pitch	0.925" (23.50 mm)
Contact Positions	1 to 6
Contact Termination	Threaded
Nominal Current	200 A per contact
Nominal Pin Diameter	0.239" (6.08 mm)
Resistance	< 0.10 mΩ
Contact Life Cycles	100,000

Mechanical & Environmental

Contact Style/Termination	Threaded
Operating Temperature	-55°C to 125°C
Extraction Force	0 to 160 oz. max per contact

Material & Finishes

Insulator	Polyphenylene sulfide (PPS)
Contact	Beryllium copper
Contact Plating	Gold over nickel

Electrical

Current Rating	200 A per contact
DWV	3,000 V RMS
Breakdown Voltage	4,000 V RMS
Insulation Resistance	> 10 ⁶ MΩ at 500 VDC