Round Nano Field Attachable Series Engineering Number Definitions

RN P 0 P - 07 N - 1 - HT SPL

Round Nano Series

Connector Type
P = Plastic

Mounting Style
0 = Inline

Insulator Material
P = PPS or LCP

Size (No. of Contacts)
07

Contact Gender & Type
N = Pin, Field Attachable Flat Tail
T = Socket, Field Attachable Flat Tail

Lead Plating
1 = Tin/Lead (minimum 3% Lead) plated (Flat Tail) (Not RoHS Compliant) (Not Available with high temp (HT) connectors)
2 = Gold Plated (Flat Tail) (RoHS Compliant)

Temperature Rating (Omit for standard Temp, 125°C)
Blank = 125°C
HT = 200°C
LO = 4 Kelvin (only available with flat tail leads)

Special designator - SPL is to be added to the end of the part number if the connector cannot be fully defined by the rest of the engineering number