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Power feedthrough

NW-50 medium current copper feedthrough, three conductors

Part number: MCF-NW-50-3

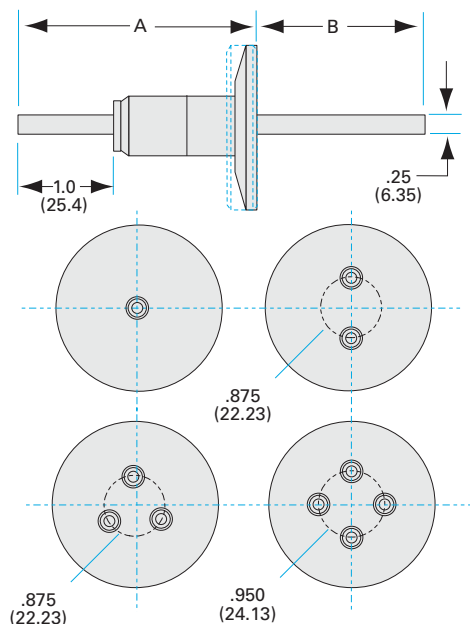
Power feedthrough

NW-50 medium current copper feedthrough, three conductors

- 5KVDC
- 150 Amps
- Metal Seal -270°C to 450°C
- Elastomer Seal -20°C to 200°C



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Dimensions (in inches)	
Dim A	3.23"
Dim B	4.03"
Dim C	0.250"
Dim D	1.00"
Dim E	0.875"

MCF-NW-50-3

Parameters	Specifications
Power Feedthrough Type	Medium Current Feedthrough
# Conductors	Three
Conductor Material	OHFC Copper
Flange Size / Type	DN 50 ISO-KF
Flange Material	304 Stainless
Vacuum Range	1 · 10 ⁻⁸ mbar to 1 bar (high vacuum)
Temperature Range	-20 °C to 200 °C
Voltage Rating	5 KV DC
Current Rating	150 A
Electrical Connector	MCF-VC
Weight	0.61 lbs

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