



Power feedthrough

NW-40 medium current copper feedthrough, two conductors

Part number: MCF-NW-40-2



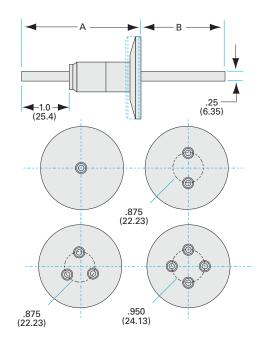


Power feedthrough

NW-40 medium current copper feedthrough, two conductors

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





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-40-2

Parameters	Specifications
Power Feedthrough Type	Medium Current Feedthrough
# Conductors	Two
Conductor Material	OHFC Copper
Flange Size / Type	DN 40 ISO-KF
Flange Material	304 Stainless
Vacuum Range	$1\cdot 10^{-8}$ 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	0.44 lbs

www.n-c.com Part number: MCF-NW-40-2 NC0721A Page 2

VACUUM SOLUTIONS FOR INDUSTRY & RESEARCH

Nor-Cal Products is a premier global source for custom and standard high and ultra-high vacuum chambers and components critical to the success of industrial, semiconductor, coating, analytics, and research applications. We offer an extensive selection of vacuum line fittings, hardware, valves and components which complement our custom manufacturing capabilities.

EARNING YOUR TRUST

Innovative engineering, precision manufacturing, exceptional service and expert technical support are cornerstones of our corporate culture and continuous improvement goals. Your trust is our most important asset.

INNOVATION SINCE 1962

An added value to working with Nor-Cal Products is how we apply our vacuum science and industry expertise to your production and research goals and timelines. We continue to develop new component lines and services to serve the demands of the exciting and ever emerging applications that require vacuum components.

Nor-Cal Products Headquarters: USA 1-800-824-4166 or 530-842-4457 ncsales@n-c.com www.n-c.com



RoHS2/REACH compliant Conflict mineral regulations enforced



