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Water cooled power feedthrough

NW-40 high voltage feedthrough, water cooled, single conductor

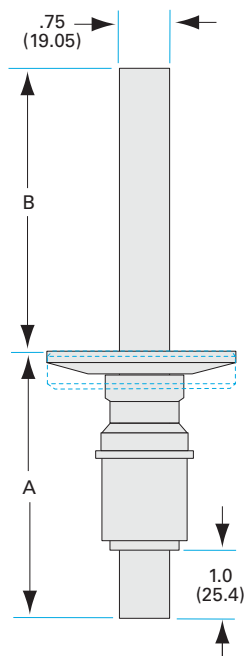
Part number: HCF-NW-40-1W

Water cooled power feedthrough NW-40 high voltage feedthrough, water cooled, single conductor

- 3KVDC Peak
- 600 Amps
- Metal Seal -270°C to 450°C
- Elastomer Seal -20°C to 200°C



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Dimensions (in inches)	
Dim A	3.90"
Dim B	3.35"
Dim C	0.750"
Dim D	1.00"
Dim E	1.00"

HCF-NW-40-1W

Parameters	Specifications
Power Feedthrough Type	High Current Feedthrough
# Conductors	One
Conductor Material	OFHC Copper
Flange Size / Type	DN 40 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	8 KV DC
Current Rating	800 A
Weight	0.88 lbs

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