



**Multipin, 20 pins, 700V
DC, 10 A, DN 40 CF**



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Multipin, 20 pins

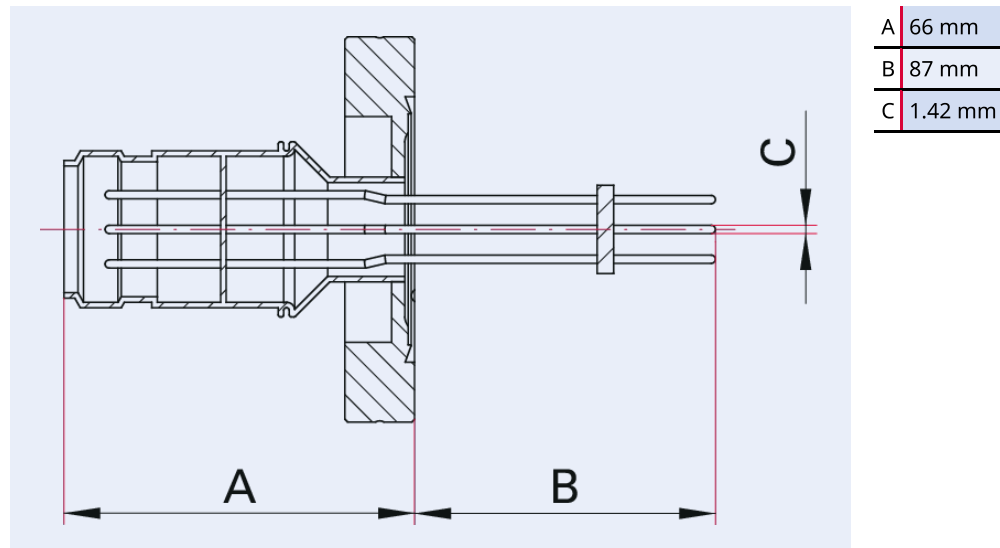


Illustration only

Multipin, 20 pins, 700V DC, 10 A, DN 40 CF

- Plug with soldering pins included, atmosphere side MIL-C-5015-compliant (-65 to 125 °C)
- Conductor material: alumei
- Flange material: Stainless steel
- Contact in vacuum through soldering or contact clamp XKL 015 A
- The specified voltages and currents refer to the following ambient conditions:
room temperature, outside: dry air, inside: vacuum $< 1 \cdot 10^{-4}$ hPa

Dimensions



Technical Data	Multipin, 20 pins, 700V DC, 10 A, DN 40 CF
Materials in contact with media	Flange: Stainless steel, Conductor: Alumel
Temperature range (vacuum side)	100 – 300 °C
Input voltage(s)	700 V DC
Tightness	$1 \cdot 10^{-11}$ Pa m ³ /s $7.5 \cdot 10^{-11}$ Torr l/s $1 \cdot 10^{-10}$ mbar l/s
Heat up and cool down rate	≤20 K/min
Feedthrough voltage	700 V DC
Current, total	75 A
Current per pin	10 A
Pins	20
Connection flange	DN 40 CF
Pressure range	$1 \cdot 10^{-11}$ hPa – to ambient pressure

Order number	Multipin, 20 pins, 700V DC, 10 A, DN 40 CF
Multipin, 20 pins, 700V DC, 10 A, DN 40 CF	420XSS040-20

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