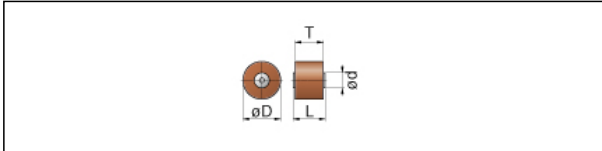


Applications For High Voltage Power Supply

Feature General For General

Series UHV Series

Status PROD



Size	
D	48.0mm +/-1.0mm
L	35.0mm +/-1.0mm
T	31.0mm +/-2.0mm
d	15.0mm +/-0.5mm
Screw Thread	ISO M5

Electrical Characteristics	
Capacitance	1nF +/-10%
Rated Voltage	50kVDC
Withstand Voltage	75kVDC Nom.
AC Corona Starting Voltage [3PC]	25kVAC Min.
Temperature Characteristic	Z5T(+22,-33%)
Dissipation Factor	0.2% Max.
Insulation Resistance	10000MΩ Min.

Other	
Operating Temperature Range	-30 to 85degC
Storage Temperature Range	-30 to 85degC
Packing	Box
Packing Quantity	30Pcs Min.
Weight	199g

•This PDF document was created based on the data listed on the TDK Corporation website.
 •All specifications are subject to change without notice.