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## TECHNICAL SPECIFICATION

### ISOLATOR : PRODUCT CODE : ISO90/35

#### Electrical Properties

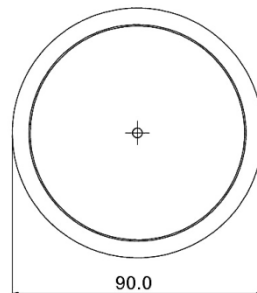
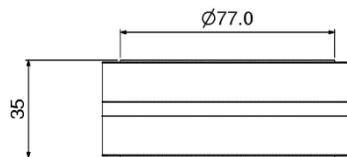
Voltage Rating ( $V_M$ ) 11700V  
Voltage Rating(RMS) 4400V

#### Thermal Properties

Max case temperature 150°C  
Operating Temperature -40°C....150°C  
Storage Temperature -40°C....150°C  
 $R_{thCK}$  0.002 °C/W  
 $R_{thC-C}$  0.03 °C/W

#### Mechanical Properties

Materials Aluminium Oxide  
Aluminium Nitride  
Copper  
Max Force 70 kN  
Weight 1570 g



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