Metal Ceramic Heater Element, 24 W



HT24S

Description

The HT24S is a 20.0 mm x 20.0 mm heating element rod compatible with Thorlabs' TC300 general-purpose heater controller. This 24 W heating element has 50.0 mm leads and is 1.7 mm thick.

Specifications

General Specifications	
Rated Heater Power	24 W @ 24 V ± 20% (6.1 W @ 12 V and 1.5 W @ 6 V)
Heater Resistance	23.5 Ω ± 10%
Length	20.0 mm ± 0.5 mm (0.787" ± 0.02")
Width	20.0 mm ± 0.5 mm (0.787" ± 0.02")
Thickness	1.7 mm ± 0.1 mm (0.067" ± 0.004")
Lead Length (Typical)	50.0 mm (1.97")
Application Information	
Maximum Temperature	400 °C

