## **GlobeHeat Datasheet: Product Code GHT 9049**





## **Product Description: Bulgin In Line Socket**

Bulgin In Line Socket from the 900 Series Buccaneer PX0911/07/S

## **Applications**

Replacement in line socket for use on control output lead on Globe's range of heat treatment programmer units.

Specification	
Electrical	
Number of pins	7
Current Rating	32A
Voltage Rating	430V a.c./d.c.
Contact Resistance	$<10m\Omega$ (initial)
Insulation Resistance	>10°MΩ (@ 500V dc)
Dielectric strength	2.2kV a.c. min
a.c. Breakdown voltage	6kV
Operating Temp Range	-40°C to +85°C
Material	
Body Mouldings	Polyamide
Flammability Rating	UL94V-0
UV Resistance	To EN50021: 1999
Contacts	Machined solid brass, nickel plated
O Rings	Nitrile
Panel Sealing Gasket	Silicone Rubber
Mechanical	
Sealing	IP68, EN60529: 1992 tested @ 1.054kg/sq.cm. 10m depth for 2 weeks
Cable Acceptance	13-15mm O/D standard
Contact Accommodation	2.5mm to 4mm <sup>2</sup> (13 to 10AWG) conductor, single or multi stranded
Termination	Axial screw terminals
Weight	100g

