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 | <10mΩ (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 4mm² (13 to 10AWG) conductor, single or multi stranded |
| Termination | Axial screw terminals |
| Weight | 100g |

