GlobeHeat Datasheet :Product Code GHT 6102-BK &-OR to GHT 6105-BK & OR



Globe's splitter cables are made from 10mm² HOFR double insulated copper cable in one metre lengths. The splitters are available in both black and orange coloured sheath making the feed and return connections easily identifiable. The splitters have a 300A male twistlock at the end which connects to a triple cable set and a 60A twistlock is fitted on each of the splitter legs which connect to the ceramic pad heating elements.

Care should be taken to ensure that the suitable splitter is selected for the current rating of the heat treatment unit output channel and triple cable set being used.

| Product Code: GHT 6102-BK | Product Code: GHT 6102-OR |
|---|--|
| Product: 2 way splitter 10mm² cable, 1m long in black cable | Product: 2 way splitter 10mm² cable, 1m long in orange cable |
| Application: For use with all triple cable sets to connect up to 2 heaters into one control group | Application: For use with all triple cable sets to connect up to 2 heaters into one control group |
| Product Code: GHT 6103-BK | Product Code: GHT 6103-OR |
| Product: 3 way splitter 10mm² cable, 1m long in black cable | Product : 3 way splitter 10mm ² cable, 1m long in orange cable |
| Application: For use with all triple cable sets to connect up to 3 heaters into one control group | Application: For use with all triple cable sets to connect up to 3 heaters into one control group |
| Product Code: GHT 6104-BK | Product Code: GHT 6104-OR |
| Product: 4 way splitter 10mm² cable, 1m long in black cable | Product: 4 way splitter 10mm ² cable, 1m long in orange cable |
| Application: For use with 180A and 225A triple cable sets to connect up to 4 heaters into one control group | Application: For use with 180A and 225A triple cable sets to connect up to 4 heaters into one control group |
| Product Code: GHT 6105-BK | Product Code: GHT 6105-OR |
| Product: 5 way splitter 10mm² cable, 1m long in black cable | Product: 5 way splitter 10mm² cable, 1m long in orange cable |
| Application: For use with 225A triple cable sets to connect up to 5 heaters into one control group | Application: For use with 225A triple cable sets to connect up to 5 heaters into one control group |

| Specification | |
|---------------|--|
| Conductor | 10mm ² Class 6 extra flexible plain copper conductors to BS EN 60228:2005 |
| Separator | PET (Polyester tape) |
| Insulation | EPR (Ethylene Propylene Rubber) type GP4 to BS7655 |
| Sheath | HOFR (Heat and Oil Resistant and Flame Retardant) Type EM5 to BS EN 50363 |

