

Data Sheet

 English (EN)

Product: Splitter Cables

Product Code: GHT 6102-BK/OR, GHT 6103-BK/OR, GHT 6104-BK/OR

Globe splitter cables are made from 16mm² single insulated copper cable in one metre lengths. The splitters are available in both black and orange coloured sheath making the feed and return sides easily identifiable. The splitters have 1 x 300 amp male twistlock at one end, to connect into the triple cable set and at the other end there is the appropriate amount of 60 amp female twistlocks to correspond with the legs of the splitter which connect with the ceramic heaters.

Product Code	Description
GHT 6102-BK	2 way splitter in black copper cable
GHT 6102-OR	2 way splitter orange copper cable
GHT 6103-BK	3 way splitter in black copper cable
GHT 6103-OR	3 way splitter in orange copper cable
GHT 6103-BK	4 way splitter in black copper cable
GHT 6104-OR	4 way splitter in orange copper cable

Technical Information for Single Insulated Cable

Application

Highly flexible single core conductors with a great variety of industrial applications such as cable harnesses, panel wiring and power generations.

Standards

IEC 60332-1

Conductor

Flexible plain copper conductor

Sheath

PVC (Polyvinyl Chloride)

Sheath Colour

Black or Orange

Voltage Rating

450/750V

Temperature Rating

Fixed: -30 Degrees C to +70 degrees C

Minimum Bending Radius

6 x overall diameter



Picture illustrates GHT6103-BK



Picture illustrates GHT6104-BK



Units 3—5 & 7 Venture Works
 Charleywood Road
 Knowsley Industrial Estate North
 Merseyside, L33 7SG
 Tel: +44 (0)151 548 5281
 enq@globeheat.com
www.globeheat.com

Dimensions

No Cores x Nominal Cross Sectional Area (mm ²)	Nominal Diameter of Strands (mm)	Nominal Thickness of insulation (mm)	Nominal Overall Diameter (mm)	Nominal Weight (Kg/Km)
1 x 16	0.3	1.4	8.7	200

Electrical Characteristics

Nominal Cross Sectional Area (mm ²)	Electrical Resistance at 20 Degrees C max (ohms/km)	Insulation resistance at 70 Degrees C max (ohms/km)	Current Rating Amps	
			Pipe	Open Duct
16	0.310	0.0046	65	73

Unit of Sale: **Each**