

# GlobeHeat Datasheet : Product Code GHT 9012 to 9020



## In-Line 300A Twistlock male and female connectors

### Product Code: GHT9013

**Product:** 300A Male brass twistlock connector

**Application:** Replacement 300A, male, twistlock, brass connector for splitters and cable sets.



### Product Code: GHT9012

**Product:** 300A Male twistlock connector complete set.

**Application:** Replacement 300A, male, twistlock, connector for splitters and cable sets.



### Product Code: GHT9014

**Product:** 300A Male twistlock connector sleeve.

**Application:** Replacement 300A, male, twistlock, connector sleeve for splitters and cable sets.



### Product Code: GHT9015

**Product:** 300A Male twistlock connector higher temp sleeve.

**Application:** Higher temperature replacement 300A, male, twistlock, connector sleeve for splitters and cable sets.



### Product Code: GHT9016

**Product:** 300A Female twistlock connector complete set.

**Application:** Replacement 300A, female, twistlock, connector for cable sets.



### Product Code: GHT9017

**Product:** 300A Female brass twistlock connector

**Application:** Replacement 300A, female, twistlock, brass connector for cable sets.



### Product Code: GHT9018

**Product:** 300A Female twistlock connector sleeve.

**Application:** Replacement 300A, female, twistlock, connector sleeve for cable sets.



### Product Code: GHT9019

**Product:** 300A Female twistlock connector higher temp sleeve.

**Application:** Higher temperature replacement 300A, female, twistlock, connector sleeve for cable sets.



### Product Code: GHT9020

**Product:** 300A pin

**Application:** For fixing 300A male and female connector sleeves to 300A brass connectors.



Specification			
<b>Standard Sleeves</b>		<b>Brass Connectors</b>	
Material	Insulated Paper	Material	Brass (Hpb59-1)
Density	0.45g/cm <sup>3</sup>	Current	300A
Water Absorption	0.30%	Dielectric strength	20KV/mm
Compressive Strength	36.5 MPa	Working Temperature	-20°C to +100°C
Working Temperature	-20°C to +110°C	<b>Brass (Hpb59-1) % components:-</b>	
<b>Higher Temperature Sleeves</b>		• Cu	59%
Material	Epoxy	• Hpb59-1Ni	1%
Density	1.90g/cm <sup>3</sup>	• Fe	0.5%
Water Absorption	0.10%	• Pb	1.5%
Compressive Strength	104.6 MPa	• Zn	37%
Working Temperature	-20°C to +140°C	• Others	1%

