

DHG.1B.308.CLLD42

Shell body style / Model id: DH - Free receptacle, cable collet

Locking system: Push-pull

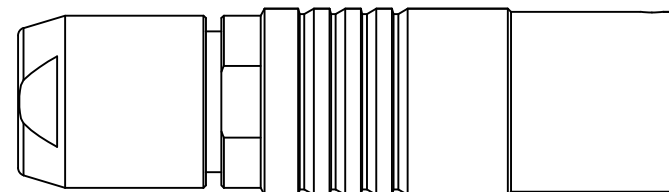
Housing material: Brass

Contact Type: Solder female contact

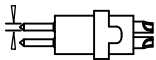
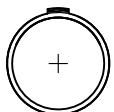
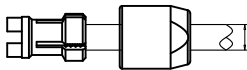
Insulator: PPS

Socket / Receptacle: Free

Suggested matching part: [TGG.1B.308.CLAD42](#)
[TGG.1B.308.CLAD42Z](#)



Illustrations are simplified for illustrative purposes only
 Ask for 3D models and detailed dimensions
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Electrical Configuration		
Number of contacts Low Voltage	8	
Contact Dia.	0.7 mm	
Keying	1 key (alpha=0)	
Jacket cable outside diameter (mm)	3.1 - 4.0 mm	

Pulling and Inserting Times	>5000
Humidity	Max. 95% at 60 °C
Temperature	-45 °C ~+125 °C
Vibration	10~20000HZ,15g
Mechanical Shock	100g·6ms
IP Rating	IP50
R (max)	≤12.5mΩ
Rated Current(A)	5.0
Rated Voltage(V)	750
Wire Size/AWG	22~26