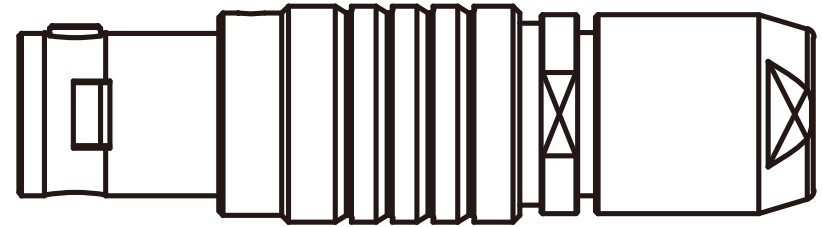

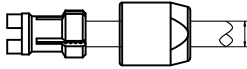
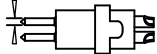
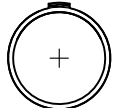


TGG.1B.310.CLAD42

Shell body style / Model id: TG - Straight plug, cable collet
 Locking system: Push-pull
 Housing material: Brass
 Contact Type: Solder male contact
 Insulator: PPS
 Suggested matching part: [ZGG.1B.310.CLL](#)



*Illustrations are simplified for illustrative purposes only
 Ask for 3D models and detailed dimensions
ella_spring@vip.163.com*

Electrical Configuration		
Number of contacts Low Voltage	10	
Jacket cable outside diameter (mm)	3.1 - 4.0 mm	
Contact Dia.	0.5 mm	
Keying	1 key (alpha=0)	

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)	≤15.0mΩ
Rated Current(A)	2.5
Rated Voltage(V)	400
Wire Size/AWG	28~30