

MHN.103F.H58.CLLP

Shell body style / Model id: MH - Fixed hermetic receptacle
front projecting

Locking system: Push-pull

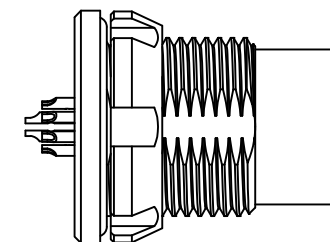
Housing material: Brass

Contact Type: Solder female contact

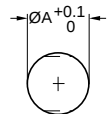
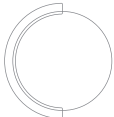
Insulator: PPS

Socket / Receptacle: Fixed panel rear mounted

Suggested matching part: [TGN.103F.H58.CLAD42](#)
[TGN.103F.H58.CLAD42Z](#)
[TLN.103F.H58.CLAD42](#)



Illustrations are simplified for illustrative purposes only
Ask for 3D models and detailed dimensions
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Electrical Configuration		
Number of contacts high-speed needle	8	
Contact Dia.	0.5 mm	
Panel cut-out diameter (ΦA)	14.1 mm	
Keying	1 key (arc-shape guides)	

Pulling and Inserting Times	>3000
Humidity	Max. 95% at 40 °C
Temperature	-55 °C ~+145 °C
Vibration	10~20000HZ,15g
Mechanical Shock	100g·6ms
IP Rating	IP68
R (max)	≤15.0mΩ
Rated Current(A)	1.0
Rated Voltage(V)	400
Wire Size/AWG	28~30