

HBZX31XN-KFSH51-S000

Shell body style / Model id: ZX - Fixed receptacle
Without earthing tag

Locking system: Push-pull

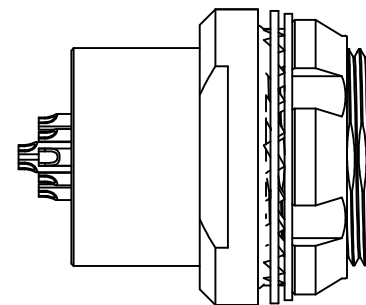
Housing material: Brass

Contact Type: Solder female contact


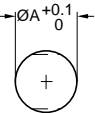


Insulator: PEEK

Socket / Receptacle: Fixed panel rear mounted

Suggested matching part: [HBTX31XN-KMSH51-M80](#)



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

Electrical Configuration		
Number of contacts high-speed needle	8	
Panel cut-out diameter (ΦA)	14.01mm	
Contact Dia.	0.5 mm	
Keying	N	

Pulling and Inserting Times	>5000
Humidity	Max. 95% at 40℃
Temperature	-55℃ ~+125℃
Vibration	10~20000HZ,15g
Mechanical Shock	100g·6ms
IP Rating	IP68
Interface Type	10 Gigabit Network
Differential transmission rate	2.5Gbps
Rated Voltage(V)	500
Wire Size/AWG(Max.)	26