

Specification:

Material

1. IDC: PA66 $\pm 15\%$, UL 94-V0, Black
2. RJ45 Contact:
 - a. Material - Phosphor Bronze with Nickle Plating
 - b. Finish: 50 Micro-Inch Gold Plated on Plug Contact Area
3. Shell: Stainless Steel
4. Housing: Zinc-Die Casting with Nickle Plating
5. Terminal: Phosphor Bronze with Tin Plating
6. Insulating Sheet: PET, UL 94-V2
7. IP Rating: IP20

Performance

1. 568A/ T568B wiring
2. Insertion Force: 30N Max.
3. Retention Strength: 7.7Kg between Jack and Plug
4. Operating Temperature: -40°C to $+85^{\circ}\text{C}$
5. Crimp Lifecycle: 10 Installations min. IDC suitable for 22-24AWG Stranded and Solid wire
6. Mating Cycle: 750 Min.

Interface INTERFACE CONNECTRONICS PVT LTD

Address: #85, Unit #3, 1st Floor, V.V. Yoga Saurabha, S. C. Road, Yeshwanthpur, Bangalore- 560 022.

Product Description	Interface® CAT5e RJ45 Shielded Industrial Toolless Plug					
Part no.	CT-10192	Version	A0	Proportion		
Customer Code	TBA	Customer Part No.	TBA	Unit	mm	
Tolerance	X. ± 0.50 , X. ± 0.38 , XX ± 0.25 , XXX ± 0.13			File No.	TBA	
Drawn By	NBC	Checked by	VN	Approved by	YRS	Date
						01/06/2026

