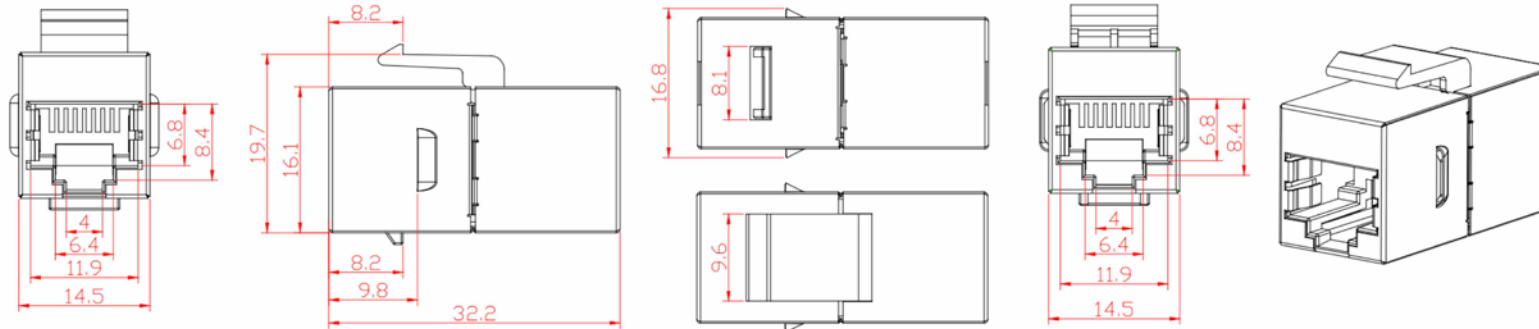


CAT 5E FTP Coupler

I-WP ADAP-8-SFT



MATERIAL

1. Housing: PC, UL 94V-0
2. IDC:
 - 2.1. Housing: PC, UL 94V-0
 - 2.2. Contact: phosphor bronze with nickel plated
3. IDC CAP: PC, UL 94V-0
4. RJ45 jack contact:
 - 4.1. Contact bracket: PC, UL 94V-0
 - 4.2. Contact: phosphor bronze, with 3U-50U gold plated on plug contact area

ENVIRONMENTAL:

- 1.Storage: -40° to +70°
- 2.Operation: -10° to +60°

MECHANICAL:

1. IDC material: PC, UL 94V-0 terminal: phosphor bronze, tin plating
2. RJ45 contact life: 750 times min
3. Plug inforce: <30N
4. Solid cable: 1/22 AWG (0,65 mm) -1/24 AWG (0,45 mm) ID: 0,8 - 1,6 mm
5. Stranded cable: 7/22 AWG (0,76 mm) -7/26 AWG (0,48 mm) ID: 0,8 - 1,6 mm
6. Cable OD: 5,0 - 8,5 mm

MATERIAL LIST:

⑦	MODULAR COVER	FIREPROOF PC	1	
⑥	RJ 45 JACK INSERT	PHOSPHOR BRONZE 8P8C 6U" GOLD PLATED	8	
⑤	PCB	1.2mm UL 94V0	1	
④	IDC BODY	FIREPROOF/PC UL 94V0	1	
③	IDC PIN	PHOSPHOR BRONZE & TINNED	8	
②	LABEL COLOR CODE	T568A/B	2	
①	IDC TERMINAL	FOR 22-24AWG (0.45mm-0.65mm) CABLE	1	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK