

ITEM NO.	COLOR
723209	GREY
723210	BLACK

**Specification:**

**Material:**

- 1.Metal frame: SPCC.
- 2. Plastic Housing :ABS
- 3.RJ45 contact material & finished:
  - 3-1.Phosphor Bronze with Nickel plated.
  - 3-2.Contact area : Gold plated.

**4.IDC Housing: PC**


- 5.IDC Terminal material & finished:
  - 5-1.Phosphor Bronze with Tin plated.
  - 5-2. Krone & 110 tool compatible.
  - 5-3. Suitable for 22-26 AWG stranded and solid wire.

**Performance:**

- a.The sticker color codes combine two wirings of T568A & T568B.
- b.Insertion Force: 900 gms for 8 contacts.
- c.Retention Strength: 7.7 kgs between Jack and Plug.
- d.Operation Temperature: -30° to 60° .

**e.Durability:**

- e-1. Jack : 750 cycles Plug-Jack mating and unmating test, Insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles.
- e-2. IDC : Max. 200 punching times.
- f.The Cat.5e performance is in compliance with the ANSI/TIA/EIA 568 C.2 standard.

			Tolerance: X. ±0.5 .X ±0.3 .XX ±0.10	SCALE: FREE	CUSTOMER:		Approved by		
			Angle: X° ±3° .X° ±1°	UNIT: mm	 CUSTOMER P/N: Cat 5e shielded-24		COMPANY P/N:		Checked by
REV.	DESCRIPTION	DATE	REV.: 00	SHEET 1/1			DWG. No.:		TITLE: FTP 24 port Cat5e PatchPanel