

## CAT.6A Shielded RJ-45 Plug (Passthrough)

The cat6A Shielded RJ-45 plug (Passthrough) is made of superior materials to ensure an end-face geometry connection with lower return loss and insertion loss. The Fiber Optic Patch Cable series comes with a comprehensive collection of lengths and connectors to fulfil the Installation Demand.



### ELECTRICAL

- UL Application : 250 volts AC max at 2 AMPS.
- Dielectric withstanding voltage: 1000 volts AC.60 Sec.
- Insulation resistance: 500 MΩ
- Contact resistance: 20 mΩ max.
- Operating Ambient Temperature: 40 °C ~ 70 ° C .

### MECHANICAL

- Strain relief: 20 Pound Min.
- Diaboliocal: 120 mating Cycles.
- Housing : Polycarbonate, UL94v-0 or UL94v -2.
- Contact Blade: Copper Alloy
- Gold plating: 3u" ~ 50u" are available
- Each cable includes a measure protocol

### Specification

Dimension in mm (Inch) Tolerance unless Other wish specified		3 4 Material PC	6: DWG NO. Plug -017A safenet -0001	
.X ±0. 20	. X ° ± 5 °	8 5 Title P88F5Z50V2 safenet –R(GHIJ 7.51357KLM)		
.X ±0. 10	.XX ° ± 2 °	9 6 Drawn	=> Scale 2/1	DE Sheet 1 /1
1 2 Approval Carine	1 7 checked Zach	Cathyli	; < Proj.	BC Rev A

### Ordering Information

Part No	Name of items
46-4000WT-PT	CAT.6A Shielded RJ-45 Plug (Passthrough)