

MODELO	P5E15
DESCRIPCION	PATCHCORD UTP CAT5E SERIE ECO 1.5MTS GRIS MODELO P5E15

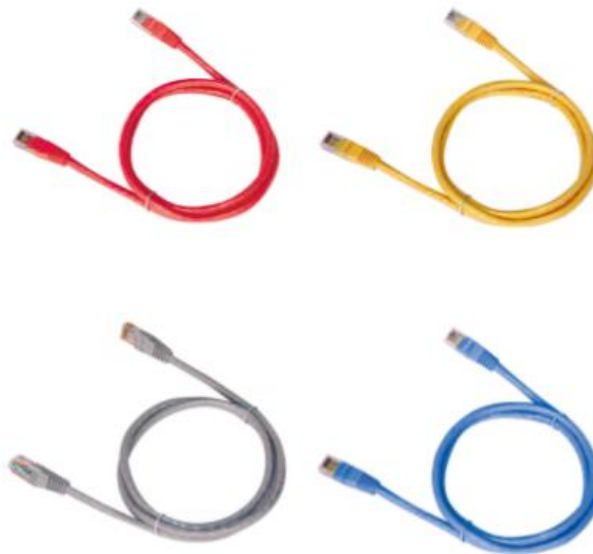
## CATEGORY 5E PATCH CORD CABLE(P5E15)

### General Features

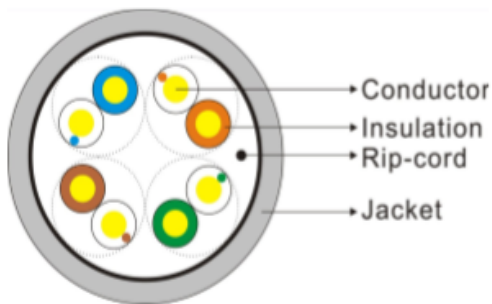
- Available in 8 circuits (4 twisted pairs)
- Standard wires colours: Blue/Blue-white, Orange/Orange-white, Green/Green-white and Brown/Brown-white
- Available with/without shielding(UTP)
- Solid wire (AWG 24,7/0.20CCA)
- HDPE insulator
- PVC jacket
- Frequency: Maximun 100MHz
- Operating temperature: -20°C to +75°C
- Lengths: 1, 5m
- Connector Type: RJ45(8/8)
- Extreme termination 1: Modular plug
- Extreme termination 2: Modular plug
- Connection: 568B

### Electrical Features

- DC-Loop resistance:  $\leq 0.095\Omega/m$
- Propagation speed: 0.64
- Propagation delay: 4.80-5.30 ns/m
- Delay skew < 100MHz < 0.20 ns/m
- Capacitance: 5,6 nF/100M
- Return Loss(Min.at 250MHz): 15.60 dB
- Attenuation:(Min.at 250MHz): 39.40 dB
- Meet EIA/TIA 568 B.2, EN 50173-1, ISO/IEC 11801



PIN OUT



CN1(568B)		CN2(568B)
WHITE/ORANGE 1	↔	1 WHITE/ORANGE
ORANGE 2	↔	2 ORANGE
WHITE/GREEN 3	↔	3 WHITE/GREEN
GREEN 6	↔	6 GREEN
BLUE 4	↔	4 BLUE
WHITE/BLUE 5	↔	5 WHITE/BLUE
WHITE/BROWN 7	↔	7 WHITE/BROWN
BROWN 8	↔	8 BROWN