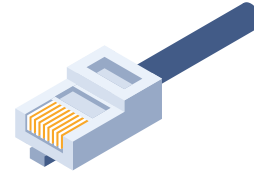


Product Specifications

Product Family : Zybrnet 1G
Category : Cat.6a
Product : Shielded RJ45 plug Cat6a for solid cable - Angled
Item no. : ZN63048



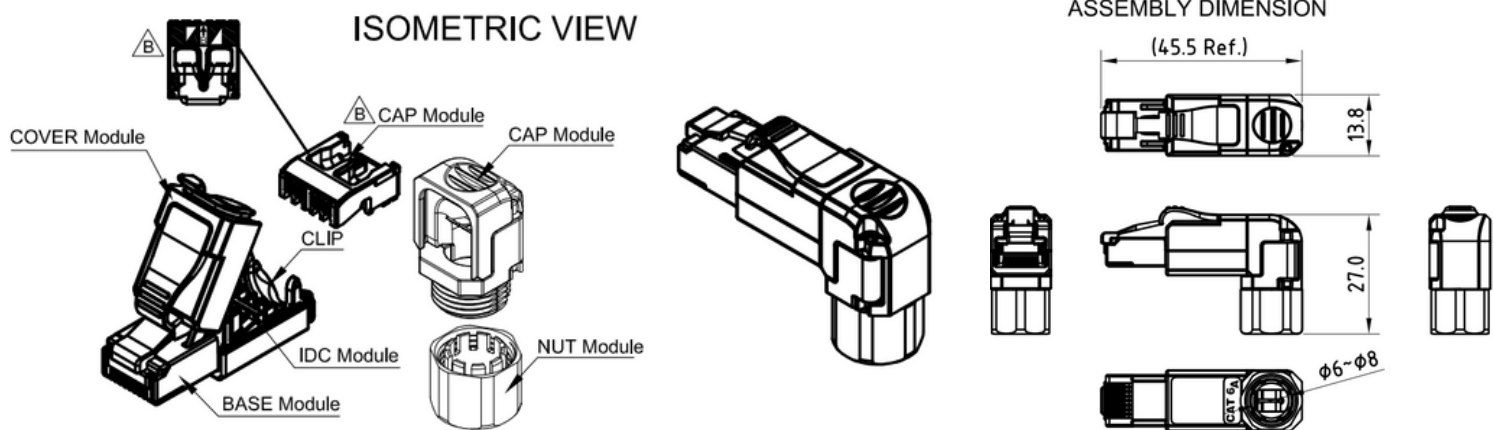
Approvals

UL 1863 ISO/IEC 11801

Applications & Features

- ✓ Fast install, secure housing
- ✓ Great for on-site field work

Product drawing



Physical properties

Materials

Housing	Zinc Alloy
Contact Blade	Phosphor Copper
Insert/Divider	Polycarbonate (PC)
Contact Plating	50 micro inches Gold

Electrical & mechanical properties

Electrical

Di-electric withstanding voltage	1000V AC @ 60Hz, 1 min
Insulation resistance	500M ohms (min.)
Contact Resistance	20m ohms (max.)
DC Resistance	0.1 ohm (max.)
Current Rating	1.5 A

Mechanical

Compatible AWG	AWG 22 to 26
Insertion Cycles	750 cycles (min.)
Operation Temperature	-40°C ~ +70°C
Compatible Wire OD	6mm to 8mm cable jacket
Plug Tensile Strength	9.1 kg
Cable Type	Solid

