Cat.6A 180 ° Shielded Die-casting Keystone Jack
Slim Type

Part No. 109824010 **Ver. 1901** **Product Specification**

FEATURES:

- Conform to ANSI/TIA 568.2-D, ISO/IEC 11801-1, ISO/IEC 60603-7-51 and EN 50173-1 Class Ea specifications
- Die-casting design for optimal EMI protection
- Slim size is ideal for interfaces where the spaces are tight
- Real ISO/IEC 11801 and EN 50173 short link performance guaranteed
- Multi-nodes consolidation cord, reliable end to end solution & high data traffic applications
- Free scissor attached per carton, for excessive cable cut and avoid field termination failure on “short”
- ETL verified
- RoHS compliant

APPLICATIONS:

- 10GBASE-T Ethernet
- 1000BASE-TX Gigabit Ethernet
- 1000BASE-T Gigabit Ethernet
- 100BASE-TX Fast Ethernet.
- 10BASE-T Ethernet
- Voice, Video and other applications.

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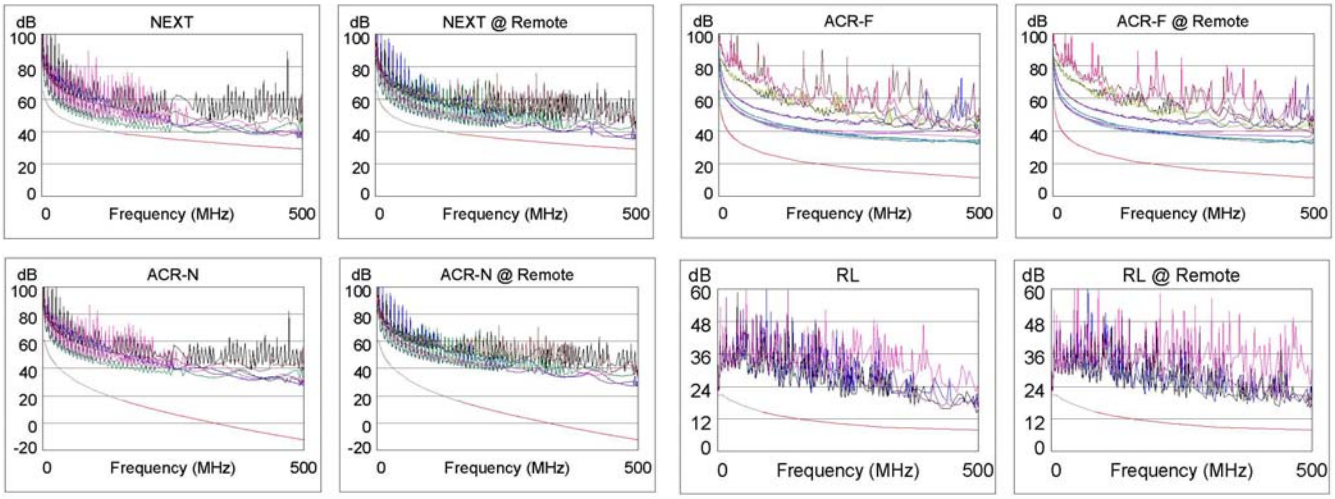
CHARACTERISTICS:

Dielectric Strength	1000V RMS for 1min
Current Rating	1.5Amp Max.
Insulation Resistance	10MΩ Min.
Contact Resistance	2mΩ per contact
Temperature Range	-10℃ to 60℃
Humidity	10%~90%; non condensing
Admissible Conductor	22AWG ~ 26AWG insulation wire
Body Material	Housing: PC Body: Zinc Die-casting
Jack contact	Phosphor bronze, 50μ inch gold plated over nickel plated in contact area Operating life: Minimum 750 insertions
IDC Contacts	100μ inch nickel plated over phosphor bronze Operating life: Minimum 250 Re-terminations

TYPICAL PERFORMANCE:

EN50173 PL2 Class Ea



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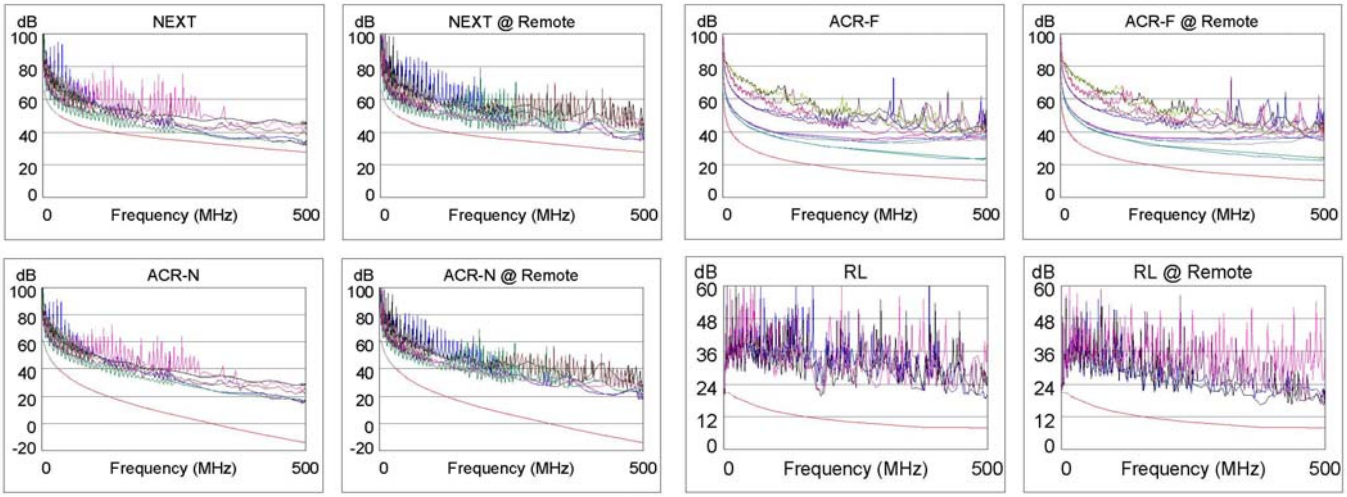
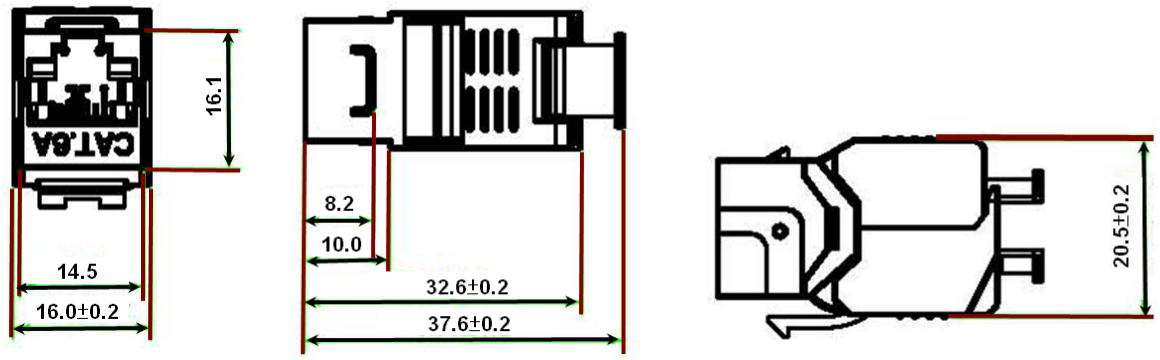
EN50173 PL3 Class Ea



DRAWING:



ORDERING INFORMATION:

Part NO.	109824010
Description	Cat.6A 180° shielded die-casting keystone jack, slim type
Packing	1pc/ PE bag, 40pcs/box, 400pcs/ carton
	carton size 53.8*35.2*27 cm weight N.W. 10.5 KG G.W. 12.2KG

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