

**Specifications of the 1 pair subscriber terminal block****Contact Characteristics****Drop wire connector**Gauge range 0.4 to 1.2 mm Φ Insulation diameter 5 mm max. Φ **Pair connector**Gauge range 0.4 to 1.2 mm Φ Insulation diameter 3 mm max. Φ **Current conducting capacity**

20A 10A per conductor for 10 minutes at least without causing deformation of the module

(If >20A up to 30A is required.

This is possible using a different GDT(GDT Means Gas Discharge Tube)

Insulation resistanceDry atmosphere $>10^{12}\Omega$ Damp atmosphere (ASTM D618) $>10^{12}\Omega$ Salt fog (ASTM B117) $>10^{10}\Omega$ Immersion in water $>10^{10}\Omega$

(15day in 3% NaCl solution)

Contact resistance $R_{\text{material}} + R_{\text{bridge contacts}} + R_{\text{wire contacts}} <10\text{m}\Omega$

Increase in contact resistance

After climatic tests $<2.5\text{m}\Omega$ After 50 reinsertions $<2.5\text{m}\Omega$ Dielectric strength $>3.000\text{ Vdc}$ for 1 minute

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Mechanical Characteristic

Pair/drop wire housing screw	Special passivated direct lacquered Zamac alloy
Drop wire housing body	Transparent polycarbonate
Body	V-0 glass-filter reinforced polycarbonate
Insertion contacts	Tinned phosphor bronze
Ground contacts	Cu-Zn-Ni-Ag alloy
Continuity contacts	Tinned hard brass
Lower sealant	Epoxy resin
Upper cable sealant	Silicone fluid
Pair/drop wire bearing cover	polycarbonate
Plug-in module body	V-0 glass-fiber polycarbonate
Plug-in module sealant	Gel
"O"-ring	EPDM
Spring	Stainless steel
Cable/drop wire membrane	Thermoplastic rubber



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Ningbo Cheerwe Telecom Co.,Ltd-Expert For Copper Connectivity and Fiber management

Contact: sales@chinacheerwe.com info@chinacheerwe.com

MSN Messenger: ebaby1016@hotmail.com chinapans@hotmail.com

Skype ID: ebaby1016

Tel: +86-574-27820267 Fax: +86-574-27820296

Address: 268th, Qiuga Industrial Park, Ningbo 315000, China

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OverVoltage Protection Plug Available(230V)

Mechanical Characteristics

Base: Polycarbonate RAL 7035

Cober: Polycarbonate RAL 7035

Drop Wire Housing Screw: Special Passivated Diect+
Iacquered Zamac Alloy

Drop Wire Housing Body: Transparent Polycarbonate
Body: Polycarbonate RAL 7035

Insertion Contacts: Tinned Phosphor Bronze

Ground Contacts: Cu-Zn-Ni-Ag Alloy

Continuity Contacts: Tinned Hard Brass

Grommets: EPDM

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Ningbo Cheerwe Telecom Co.,Ltd-Expert For Copper Connectivity and Fiber management

Contact: sales@chinacheerwe.com info@chinacheerwe.com

MSN Messenger: ebaby1016@hotmail.com chinapans@hotmail.com

Skype ID: ebaby1016

Tel:+86-574-27820267 Fax:+86-574-27820296

Address: 268th,Qiuga Industrial Park, Ningbo 315000,China

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