

FELLER GMBH

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Description: C14G-HARSJT3X17(1,0)AWG-C13/3,00M SW9005

(L21)

Rating of cord set: 10A/250Vac

Cordset approval: CCC/KTL/IRAM/EAC

1. PLUG: Type C14G

Interconnection coupler according to : EN/IEC 60320-2-2/E, UL 817, C22.2No.21, JIS C8303 GB17465.1, K 60320-2-2/E
Rated current and voltage : 10 A, 250 V AC
Plugbase : PPO GFR
Pins : solid brass, nickel-plated, crimped
Pins dimension : 4,00mm x 2,00mm
Outer mold : PVC compound, hardness Shore A75-77
Approvals : CE, ENEC, SAA, UL, CSA, PSE (JET), CCC, KTL

2. CORD: Type HARSJT3x17(1,0)AWG BLACK

Flexible cord according to : UL62, CSA 22.2No49, ÖVEK41a, HD21.5 S3:1994/A2:2001, AS3191, GB5023, JIS C3306, IEC 60227
Marked : *JF*<ÖVE><HAR>H05VVVF3G1, 0mm2*CE*N1095*UL*E41542* SJT*3X17AWG*(1.04mm2)*75C*300V*FT2*CSA*CCC*A014300* 60227 IEC53 (RVV) 300/500V 3x1, 0mm2*<PS>E*JET*HVCTF*75C
Number of cores : 3
Conductor construction : 32x0,2 mm O.D. 1,30mm
Conductor insulation : Extruded PVC O.D. 2,85mm
Jacket : Extruded PVC O.D. 7,80mm +/- 0,20mm
Temperature rating : HAR -20°C up to +70°C/UL -20°C up to +75°C/PSE up to +75°C
El. Resistance of conductors : max. 17,8 Ω/km
Dielectric strength : 2kVac, 1min.
Insulation resistance : >0,010MΩ/km
Color of conductors : yellow/green, brown, blue
Approvals : HARMONIZED, ÖVE, SAA, UL, CSA, CCC, PSE (JET), KTL

3. CONNECTOR: Type C13

Molded connector according to : EN/IEC60320/C13, UL817, C22.2No.21, GB17465.1, JIS C8303
Rated current and voltage : 7 A, 125 V AC (Japan)
10 A, 250 V AC
12 A, 250 V AC (USA, CANADA)
Construction : double insulation, contacts crimped
Contacts of the connection : self-adjusting phosphor bronze CuSn6
Inner insulation : PPO GFR
Outer mold : PVC compound, hardness Shore A 75-77
Approvals : CE, ENEC, SAA, UL, CSA, CCC, PSE (JET), SII, KTL

Environmental conformity

: EU-Directive 2012/19/EU (WEEE)
EU-Directive 2011/65/EU
EU-Directive 1907/2006 EG (REACH -compliant)

TESTING

Electrical testing : 100%
Visual inspection : 100%
High pot test wire to wire : 3kVac for 2 sec.
Continuity test : 25Aac to grounding / 20Aac to line and neutral
Polarity test : yes
Skin high pot test : 6kVac line to skin

design subject to change without prior notice, except written agreements with customer

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