

**1. PLUG : Type C14R**

Interconnection coupler according to	: EN/IEC 60320-2-2/E, UL817, c22.2n°21, GB17465.1, K60320-2-2/E
Rated current and voltage	: 10A, 250 V AC
Plug base	: PPO GFR
Construction	: double insulated
Pins	: solid brass, nickel-plated, crimped
Pins dimension	: 4,00 mm x 2,00 mm
Outer mold	: PVC compound, hardness Shore A75-77
Approvals	: CE, ENEC, SAA, UL, CSA, CCC

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

Flexible cord according to	: UL62, CSA 22.2 N°49, OVEK41a, HD21. S2, AS3191
Marked	: *JF*<OVE><HAR>H05VVF3G1,0mm2*N1095*E41542*LL14903* SJT 3x18AWG* FT2*UL*CSA*CE
Number of cores	: 3
Conductor construction	: 32x0,195 mm O.D. 1,25mm
Conductor insulation	: Extruded PVC O.D. 2,80mm +/-0,05mm
Jacket	: Extruded PVC O.D. 7,60mm +/- 0,20mm
Resistance of conductors	: max. 19,5 Ω/km
Dielectric strength	: 2kVac, 1min
Insulation resistance	: 500Vdc > 50MΩ
Color of conductors	: yellow/green, brown, blue
Approvals	: <HAR>, VDE, ÖVE, SAA, UL, CSA

3. CONNECTOR : Type C13

Molded connector according to	: EN/IEC60320/C13, UL817,C22.2N°.21, GB17465.1, JIS C8303
Rated current and voltage	: 7A, 125 Vac (Japan) : 10A, 250 Vac : 12A, 250 Vac (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, EAC,UL, CSA, CCC, PSE (JET)

ENVIRONMENTAL CONFORMITY

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

TESTING

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