

**1. PLUG : Type N1/15**

Molded plug according to	: NEMA 1-15
Rated current and voltage	: 15A, 125 V AC
Plug base	: PA 6,6 GF
Pins	: solid brass, nickel-plated, crimped
Pins outer diameter	: 6,20 mm x 1,40mm
Outer mold	: PVC compound, hardness Shore A75-77
Approvals	: UL, CSA

2. CORD : Type SVT2x18AWG**BLACK**

Flexible cord according to	: UL62, CSA 22.2 No. 49
Marked	: *JF*UL* E41542*SVT*2X18AWG* (0.82mm ²)*60C*300V*FT2*CSA
Number of cores	: 2
Conductor construction	: 46x0,15 mm O.D. 1,22 mm
Conductor insulation	: Extruded PVC O.D. 2,10 mm +/-0,05 mm
Jacket	: Extruded PVC O.D. 5,85 mm +/- 0,20 mm
Temperature rating	: max : +60°C
Resistance of conductors	: max. 22,37 Ω/km
Dielectric strength	: 1,5kVac, 1min
Insulation resistance	: >2,5 MΩ/1000 feet
Color of conductors	: black, white
Approvals	: UL, CSA

3. CONNECTOR : Type C7W

Molded connector according to	: EN 60320/C7, UL817, CSA 22.2 No.21
Rated current and voltage	: 7A / 125 V AC (USA, CANADA, JAPAN)
Construction	: double insulation
Contacts of the connection	: phosphor bronze CuSn6, crimped
Inner insulation	: PPO GFR
Outer mold	: PVC compound, hardness Shore A 75-77
Approvals	: CE UKCA, UL, CSA

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%	Skin high pot test : 6kVac line to skin
Polarity test : yes	Continuity test : 20Aac to line and neutral