

**1. PLUG : Type N5-15**

Molded plug according to	: NEMA 5-15
Rated current and voltage	: 15A, 125 V AC
Plug base	: thermoplastic Polyester (PBTP) GFR
Pins	: solid brass, nickel-plated, crimped
Pins dimensions	: grounding O.D. 4,8 mm line and neutral 6,20 mm x 1,40 mm
Outer mold	: PVC compound, hardness Shore A75-77
Approvals	: UL, CSA
SCIP database	: dce2ff24-4e33-40c2-97d4-d5e3dc2e6dbe

2. CORD : Type SJT3x14AWG**BLACK**

Flexible cord according to	: UL62, CSA 22.2N°49
Marked	: *JF*E41542*LL14903*SJT3x14AWG*FT2*UL*CSA
Number of cores	: 3
Conductor construction	: 43x0,254 mm O.D. 2,00mm
Conductor insulation	: Extruded PVC O.D. 3,55mm +/- 0,06mm
Jacket	: Extruded PVC O.D. 9,50mm +/- 0,30mm
Temperature rating	: UL -20°C to +75°C
Resistance of conductors	: max. 8,84 Ω/km
Dielectric strength	: 2kVac, 1min
Insulation resistance	: > 0,010MΩ/km
Color of conductors	: green, black, white
Approvals	: UL, CSA

3. 2nd end preparation : Type G25

25 mm jacket removed

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%

Polarity test : yes

High pot test wire to wire: 3kVac for 2 sec

Continuity : 25Aac to grounding /20Aac to line and neutral

Skin high pot test : 6kVac line to skin