

Rating of cord set: 15A/125V AC

Molded plug according to	: NEMA 5-15
Rated current and voltage	: 15A/125V AC
Plugbase	: Thermoplastic Polyester(PBTP) GFR
Pins	: solid brass,nickel-plated,crimped
Pins dimension	: grounding O.D. 4,8 mm line and neutral 6,20 mm x 1,40 mm
Outer mold	: PVC compound, hardness Shore A 75-77
Approvals	: UL,CSA

Flexible cord according to	: UL 62, CSA 22.2 No.49
Marking	: *JF*E41542*LL14903*SJT3x14AWG*FT2*UL*CSA
Number of cores	: 3
Color coding	: NA-cc (green,black,white)
Conductor construction	: 43x0,254, O.D. 2,00 mm
Conductor insulation	: Extruded PVC, O.D. 3,55
Jacket	: Extruded PVC, o.D. 9,50mm, +/-0,30mm
Electrical resistance of conductors	: 8,84 Ω /km
Approvals	: UL, CSA

Molded connector according to : EN 60320/C13, UL817
 Rated current and voltage : 10A/250V AC
 15A/250V AC (USA,CDN)
 Contacts of the connection : self-adjusting phosphor bronze CuSn6
 Inner insulation : PPO GFR
 Outer mold : PVC compound, hardness Shore A 75-77
 Approvals : ENEC,UL,CSA

- EU-Directive 2002/96/EC (WEEE)
- EU-Directive 2003/11/EC (Council Directive 76/769/EEC)
- EU-Directive 2002/95/EC (RoHS-compliance)

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

Tolerances not indicated in the drawing: $\pm 2\%$
design subject to change without prior notice

Date of issue:	July 2006
Rev:	Orig: ba