

FELLER GMBH

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Description: ZA/3-H05VVF3G1,00-gnet/2,40m,black

(L536)

Rating of cord set: 10A/250Vac

1. PLUG: Type ZA/3

Molded plug according to : SANS 164/1, IS 1293
Rated current and voltage : 16 A, 250 V AC
Plugbase : PA GFR
Construction : double insulation
Pins : brass
Pins outer diameter : grounding O.D. 8,70 mm, part insulated
line and neutral O.D. 7,0 mm
Outer mold : PVC compound, hardness Shore A75-77
Approvals : SABS,CII

2. CORD: Type H05VVF3G1,00mm²

Flexible cord according to : HD 21.5 S3:1994+A1:1999+A2:2001; AS 3191
Marked : *JF*<ÖVE><HAR>H05VVF3G1,0mm2*N1095*CE
*CCC 227 IEC 53(RVV) 300/500 3x1,0*VCTF3CX1,0mm2
Number of cores : 3
Conductor construction : 31x0,195 mm O.D. 1,25mm
Conductor insulation : Extruded PVC O.D. 2,40mm
Jacket : Extruded PVC O.D. 6,80mm +/- 0,20mm
Resistance of conductors : max. 19,5 Ω /km
Dielectric strength : 2kVac, 1min.
Insulation resistance : >0,010M Ω /km
Color of conductors : yellow/green,brown,blue
Approvals : HARMONIZED, ÖVE, CCC, KTL

3. END : Type gnet

Environmental conformity : EU-Directive 2002/96/EC (WEEE)
EU-Directive 2003/11/EC (Council Directive 76/769/EEC)
EU-Directive 2002/95/EC (RoHS-compliant)

Testing

Electrical testing : 100%
Visual inspection : 100%
High pot test wire to wire : 3.000Vac for 2 sec.
Continuity test : 25Aac to grounding / 20Aac to line and neutral
Polarity test : yes
Skin high pot test : 6.000Vac line to skin

Tolerances not indicated in the drawing: +/- 2 %
design subject to change without prior notice

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