

Description: PRC/2-H05VVH2F2X075-C7/2,5M BLACK EGB

Rating of cord set: 2,5A / 250V

1. PLUG: Type PRC/2

Molded plug according to : GB2099, GB1002
Rated current and voltage : 10 A, 250 V AC
Plugbase : PPO GFR
Pins : solid brass, nickel-plated, crimped
Pins dimension : 6,20 mm x 1,40 mm
Outer mold : PVC compound, hardness Shore A75-77
Approvals : CCC

2. CORD: Type H05VVH2F2X0,75 mm²

Flexible cord according to : ÖVE K41a, HD 21.S2; AS3191
Marked : *JF*<ÖVE><HAR>H05VVH2F2X0,75*N1095*CE
*CCC 227 IEC 53 (RVV) 300/500V 2x0,75
Number of cores : 2
Conductor construction : 23x0,2 mm O.D. 1,10mm
Conductor insulation : Extruded PVC, O.D. 2,30mm
Jacket : Extruded PVC, 3,95 mm x 6,25mm +/-0,20mm
Electrical resistance of conductors : max.26 Ω/km
Dielectric strength : 2kV, 1min
Insulation resistance : >0,010 MΩ/kmm
Approvals : HARMONIZED, VDE, ÖVE, CEBEC, KEMA, S, D, N, FI, SEV, UTE, IMQ, BSI, SAA, CCC

3. CONNECTOR: Type C7

Molded connector according to : EN/IEC60320/C7, UL817, CSA 22.2 No.21, JIS C8303
Rated current and voltage : 2,5 A, 250 V AC
Construction : double insulation
Contacts of the connection : phosphor bronze CuSn6
Inner insulation : PPO GFR
Outer mold : PVC compound, hardness Shore A 75-77
Approvals : CE, ENEC, SAA, UL, CSA, PSE, CCC

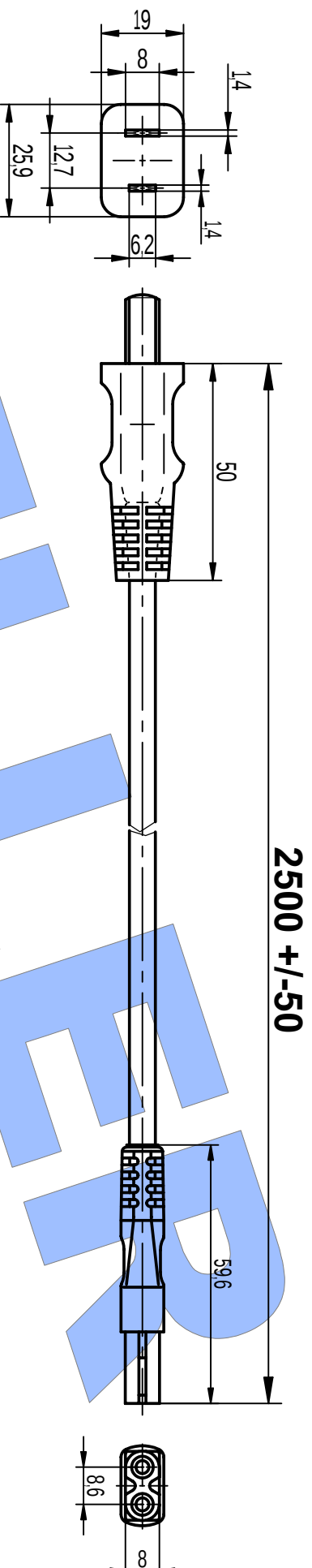
Environmental conformity

: 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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1. PRC/2
2. H05VH2F2X0,75
3. C7

Feller Type: PRC/2-H05VH2F2X075-C7/2,5M BLACK EGB

All dimensions in mm

04.04.2011

RoHS compliant

FELLER



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