

Description: 12G-H05VVF3G1,00-C13/2,50m,black

(L77)

Rating of cord set: 10A/250Vac

1. PLUG: Type 12G

Molded plug according to : SEV 1011:2009, chapter SEV 6534/2
Rated current and voltage : 10A, 250 V AC
Plugbase : thermoplastic Polyester (PBTP) GFR
Pins : brass, part-insulated, nickel-plated, crimped
Pins outer diameter : 4,0 mm
Outer mold : PVC compound, hardness Shore A75-77
Approvals : SEV

2. CORD: Type H05VVF3G100mm²

Flexible cord according to : HD 21.5 S3:1994+A1:1999+A2:2001; AS 3191
Marked : *JF*<ÖVE><HAR>H05VVF3G1,0mm²*N1095*CE
*CCC 60227 IEC 53 (RVV) 300/500V 3X1,0*KTL
SW01001-2001A
Number of cores : 3
Conductor construction : 31x0,20 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. CONNECTOR: Type C13

Molded connector according to : EN/IEC60320/C13,GB17465.1, K60799
Rated current and voltage : 10 A, 250 V AC
Construction : double insulation
Contacts of the connection : self-adjusting phosphor bronze CuSn6
Inner insulation : PPO GFR
Outer mold : PVC compound, hardness Shore A 75-77
Approvals : CE,ENEC,SAA,CCC,KTL

Environmental conformity

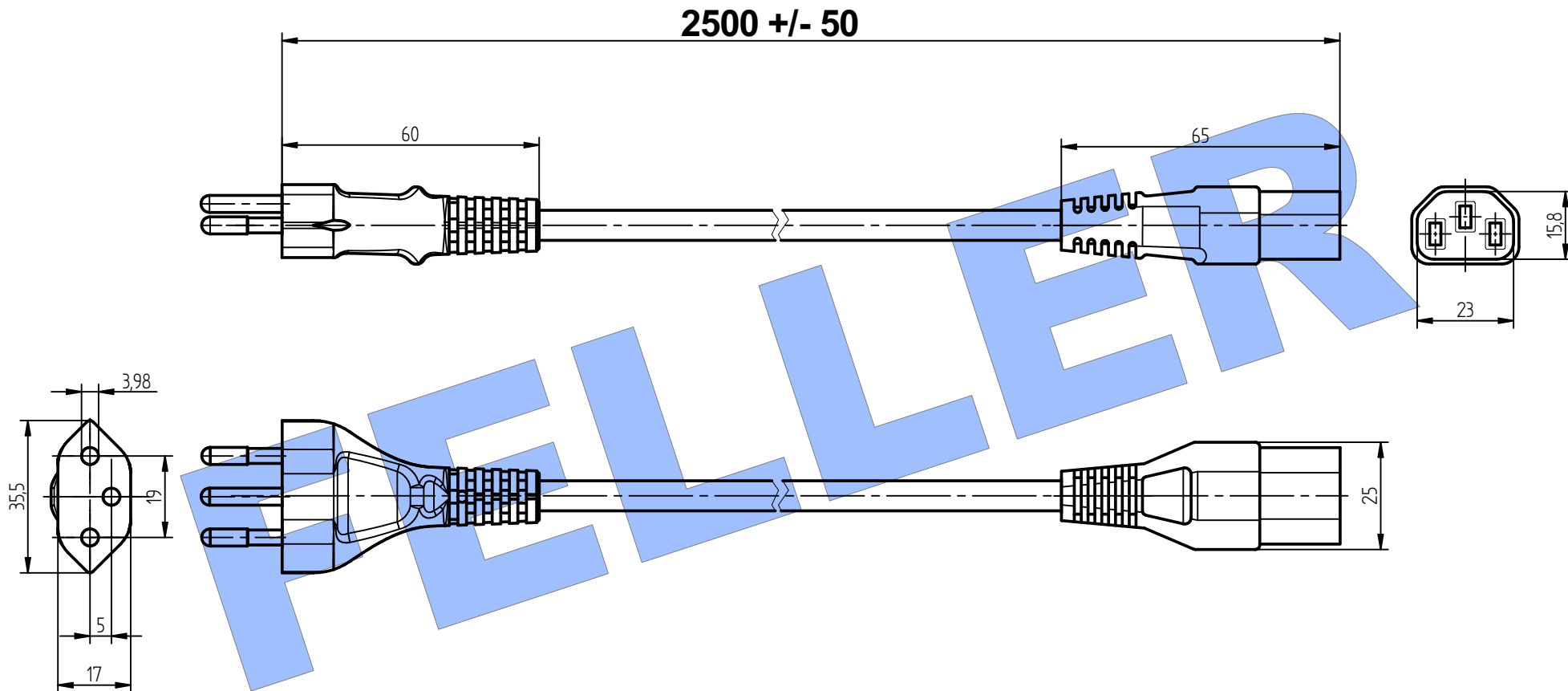
: EU-Directive 2002/96/EC (WEEE)
EU-Directive 2003/11/EC (Council Directive 76/769/EEC)
EU-Directive 2002/95/EC (RoHS-compliant)

TESTING

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

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

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1.
12G

2.
H05VVF3G1,00

3.
C13

Feller Type: 12G-H05VVF3G1,00-C13/2,50m,black (L77)

All dimensions in mm

30.09.11 Su

RoHS compliant

FELLER 

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