

Description: BR/3-H05VVF3G1,00-C13/2,5m,black

(L88)

Rating of Cord Set: 10A/250V AC

1. PLUG: BR/3

Molded plug according to : NBR 14136
Rated current and voltage : 10A/250V AC
Plugbase : Polyamid (PA6.6) GFR
Pins : brass, nickel-plated, crimped
Pin outer diameter : 4,0mm
Outer mold : PVC compound, hardness Shore A75-77
Approvals : INMETRO-UL (BRAZIL)

2. CORD: H05VVF3G1,00

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 : 31x0,195mm Ø 1,25mm
Conductor insulation : Extruded PVC Ø 2,40mm
Jacket : Extruded PVC Ø 6,80mm +/-0,20mm
Resistance of conductors : max. 19,5 Ω/km
Dielectric strength : 2kVac 1 min.
Insulation resistance : >0,010 MΩ/km
Color of conductors : yellow/green,brown,blue
Approvals : HARMONIZED,ÖVE

3. CONNECTOR: C13

Molded connector according to : EN 60320/C13
Rated current and voltage : 10A/250V 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

Environmental conformity

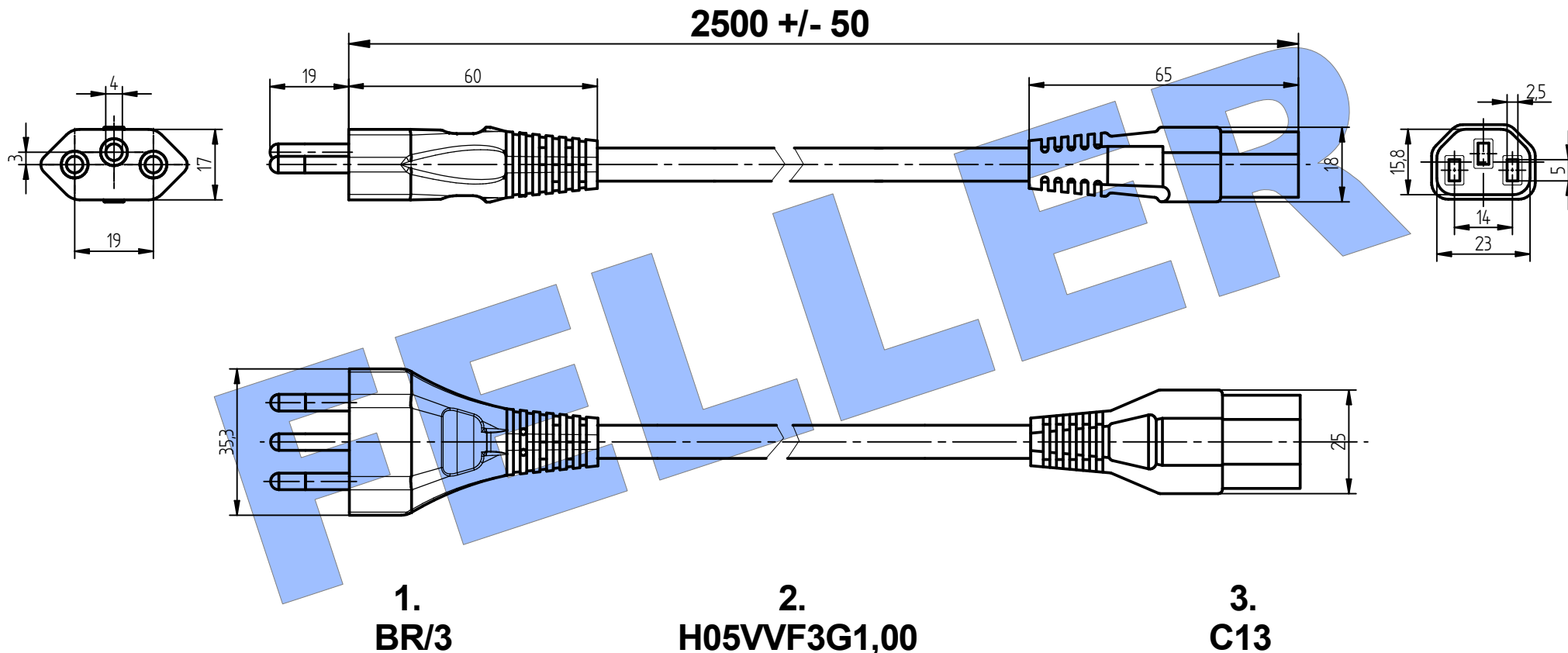
: EU-Directive 2002/96/EC (WEEE)
: EU-Directive 2003/11/EC (Council Directive 76/769/EEC)
: EU-Directive 2002/95/EC (RoHS-compliance)

TESTING

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: +/- 2 %
design subject to change without prior notice

Date of issue:	July, 2010		
Rev: 1	1	Orig:	mk



Feller Type: BR/3-H05VVF3G1,00-C13/2,50m,black (L88)

RoHS compliant

02.07.10

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All dimensions in mm

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