

# FELLER GMBH

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## Description: VIIG-H05VVF3G0,75-C5/ 2,00m, black

(L40A)

Rating of cord set: 2,5A, 250Vac

### 1. PLUG: Type VIIG

Molded plug according to : CEE (7) VII, IEC60884  
Rated current and voltage : 16A, 250 V AC  
Plugbase : thermoplastic Polyester (PBTP) GFR  
Construction : double insulated  
Pins : brass, nickel-plated, crimped  
Pins outer diameter : 4,8 mm  
Outer mold : PVC compound, hardness Shore A75-77  
Approvals : VDE, ÖVE, CEBEC, KEMA, S, D, N, FI, LCIE, IMQ, UCIEE

### 2. CORD: Type H05VVF3G0,75 mm<sup>2</sup>

Flexible cord according to : HD21.S2; AS 3191  
Marked : \*JF\*<ÖVE><HAR>H05VVF3G0,75mm<sup>2</sup>\*N1095\*CE  
\*CCC 227 IEC 53 (RVV) 300/500 3x0,75\*VCTF3CX0,75mm<sup>2</sup>  
Number of cores : 3  
Conductor construction : 23 X 0,20 mm O.D. 1,10 mm  
Conductor insulation : Extruded PVC, O.D. 2,30 mm  
Jacket : Extruded PVC, O.D. 6,60 mm +/- 0,20mm  
Resistance of conductors : max. 26 Ω/km  
Dielectric strength : 2000 Vac, 1min.  
Insulation resistance : 500Vdc > 50Mohms  
Color of conductors : yellow/green, brown, blue  
Approvals : HARMONIZED, VDE, ÖVE, CEBEC, KEMA, S, D, N, FI, SEV, LCIE, IMQ, BSI, SAA, UCIEE, CCC, KTL

### 3. CONNECTOR: Type C5

Molded connector according to : EN 60320/C5, UL817  
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 : ENEC, UL, CSA

### 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)

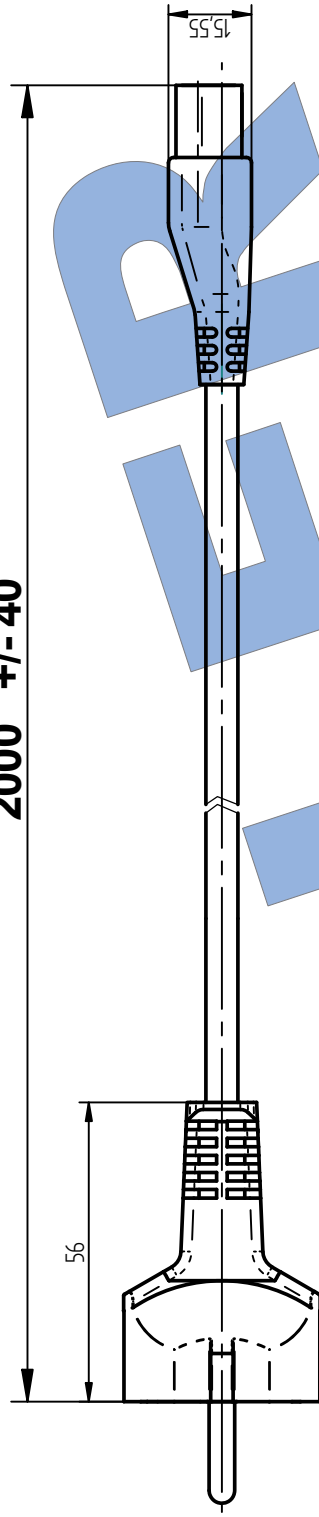
### TESTING

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

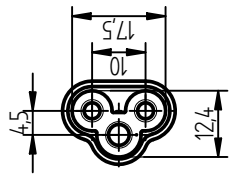
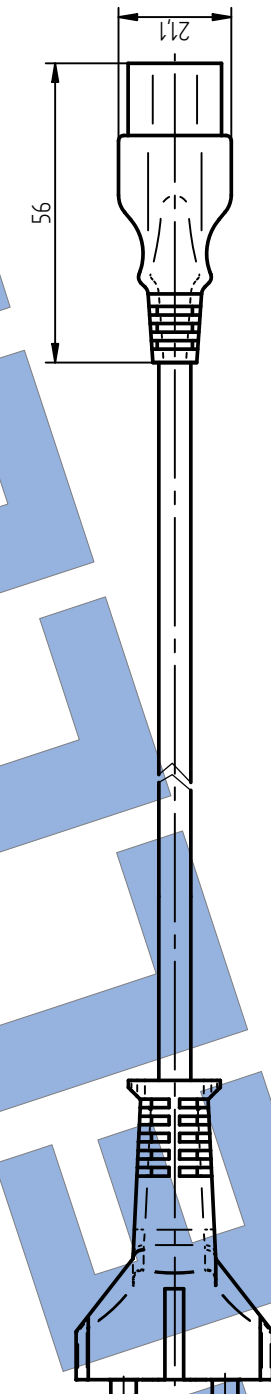
Tolerances not indicated in the drawing: +/- 2 %  
design subject to change without prior notice

DATE of ISSUE:	Feb., 2011		
REV: 2	1	ORIG:	lg

2000 +/- 40



Ø 4.8



1.  
VIIG

2.  
H05VVF3G0,75

3.  
C5

Feller Type: VIIG-H05VVF3G0,75-C5 / 2,00m black (L405)

RoHS compliant

2&02.11

AR

All dimensions in mm



**FELLER**

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