

# FELLER GMBH

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## **Description: VII-H05VVF3G075-g30+0492/3,00M BLACK**

Rating of power cord: 6A/250V

### **1. PLUG: Type VII**

Molded plug according to : IEC60884, CEE (7) VII  
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, KEMA, S-INTERTEK, D, N, FI, NF, IMQ, GOST, KTL

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

Flexible cord according to : EN50525; AS 3191; IEC60227  
Marked : \*JF\*<ÖVE><HAR>H05VVF3G0,75mm2\*N1095\*CE\*CCC  
60227 IEC 53(RVV)300/500 3x0,75\*KTL SW01001-2001A  
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  
Temperature rating : -20°C up to +70°C  
Resistance of conductors : max. 26 Ω/km  
Dielectric strength : 2kVac, 1min.  
Insulation resistance : >0,010 MΩ/km  
Color of conductors : yellow/green, brown, blue  
Approvals : HARMONIZED, ÖVE, CCC, KTL

### **3. 2<sup>nd</sup> end preparation: g30+0492**

30mm jacket removed with end terminals LEAR 25787.123.009B 0,75MS BLK DIN 46228D

### **Environmental conformity**

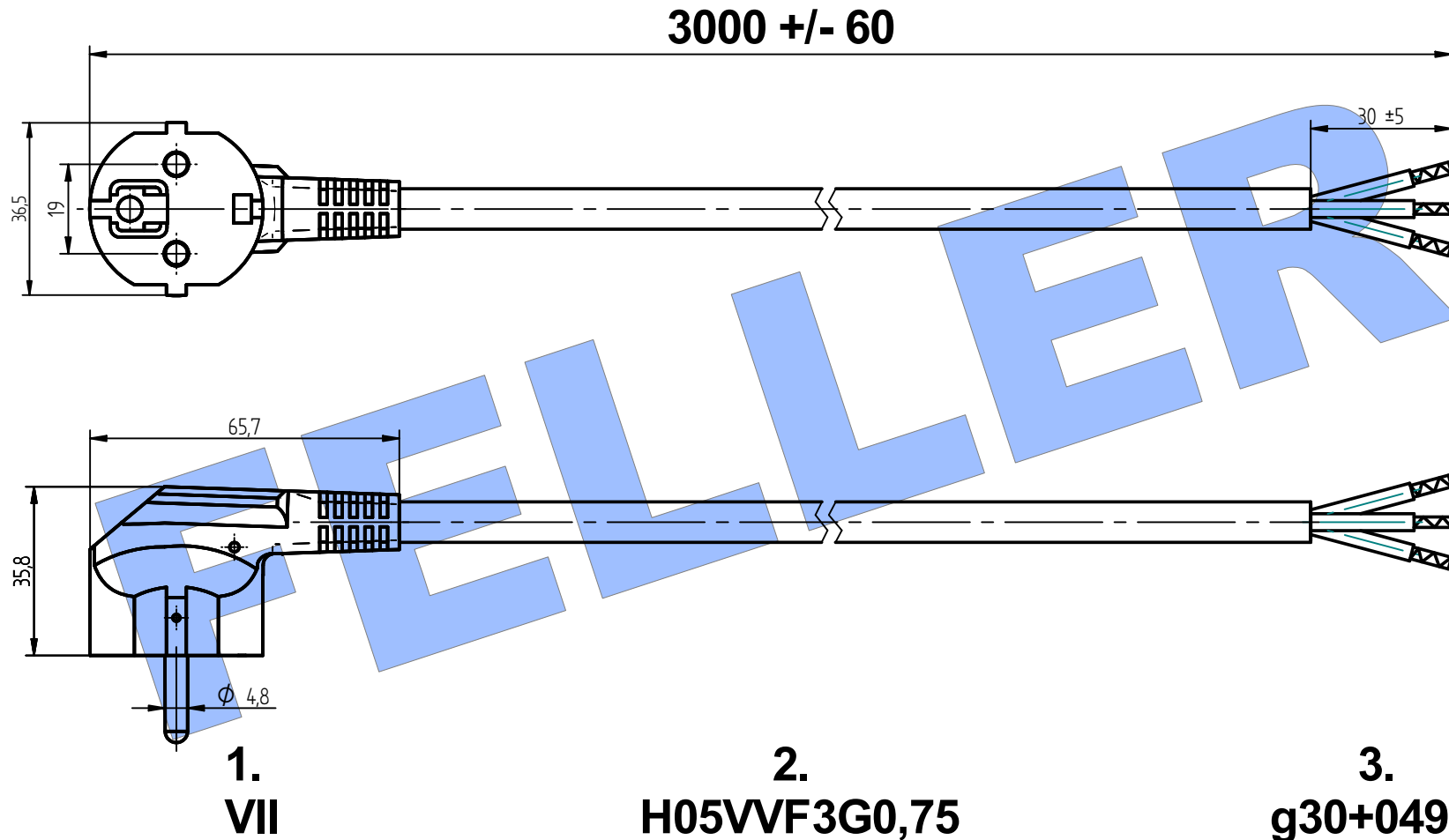
: EU-Directive 2002/96/EC (WEEE)  
EU-Directive 2011/65/EU  
EU-Directive 1907/2006 EG (REACH -compliant)

### **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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**All dimensions in mm**

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**TK**

**RoHS compliant**

**FELLER** 

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