

# FELLER GMBH

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## Description: VII-H05VVF3G075-C13W/1,50M SW9005

Rating of cord set: 10A, 250V AC

cord set approval: KTL/EAC

### 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, CEBEC, KEMA, S-INTERTEK, D, N, FI, NF, LCIE, IMQ, EAC, KTL, SNI  
SCIP database : 60f3e2d1-0a06-4272-8901-d04d26aecf79

### 2. CORD: Type H05VVF3G075 mm<sup>2</sup>

**BLACK**

Flexible cord according to : EN50525-1, EN50525-2-11, EN50395, EN50396, AS3191  
Marked : \*JF\*<ÖVE><HAR>H05VVF3G0,75mm2\*N1095\*CE \* CCC 60227  
IEC 53 (RVV) 300/500V 3x0,75mm2 \* KTL SW01001-2001  
\* SNI MARK \* SNI 04-6629.5 Cu/PVC/PVC-f  
Number of cores : 3  
Conductor construction : 23 x 0,20 mm O.D. 1,09 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, KTL, SNI

### 3. CONNECTOR: Type C13W

Molded connector according to : EN/IEC 60320/C13  
Rated current and voltage : 10 A, 250 V AC  
Construction : double insulation, contacts crimped  
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, KTL, EAC

### Environmental conformity

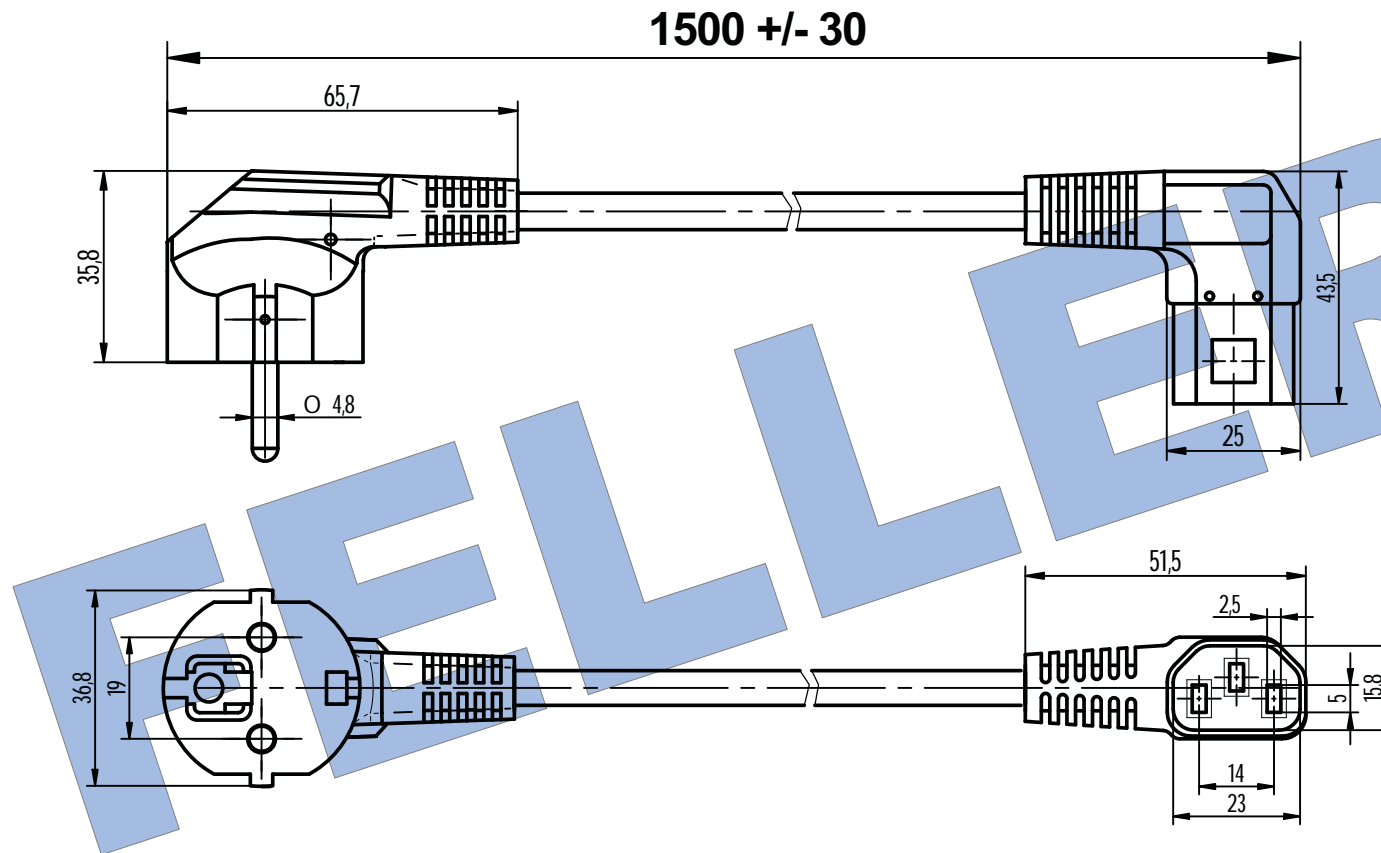
: EU-Directive 2012/19/EU (WEEE)  
EU-Directive 2011/65/EU  
EU-Directive 1907/2006 EG (REACH -compliant)

### 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

design subject to change without prior notice, except written agreements with customer

DATE of ISSUE:	October, 2022
REV:	ORIG: DG



**1.**  
**VII**

**2.**  
**H05VVF3G0,75**

**3.**  
**C13W**

**Feller Type: VII-H05VVF3G075-C13W/1,50M SW9005**

PN: 88F313

RoHS compliant

18.10.2022

**DG**

**All dimensions in mm**

**FELLER** 

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