

FELLER GMBH

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Description: DK3/EL-H05VVF3G100-C13/2,50M SW9005 L76

Rating of cord set: 10A/250Vac

1. PLUG: Type DK3/EL

Molded plug according to	: DS 60884-2-D1:2011 DK2-5a
Rated current and voltage	: 16A, 250 V AC
Plugbase	: thermoplastic Polyester (PBTP) GFR
Pins	: brass, nickel-plated, crimped
Pins dimension	: grounding pin O.D. 6,0 mm flatten, line and neutral pin 4,8 mm x 3,0 mm
Outer mold	: PVC compound, hardness Shore A75-77
Approvals	: D

2. CORD: Type H05VVF3G1,00mm²

Flexible cord according to	: ÖVE K41a; EN50525; AS 3191, IEC 60227
Marked	: *JF*<ÖVE><HAR>H05VVF3G1,0mm ² *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
Temperature rating	: -20°C up to +70°C
Resistance of conductors	: max. 19,5 Ω/km
Dielectric strength	: 2kVac, 1min.
Insulation resistance	: >0,010MΩ/km
Color of conductors	: yellow/green, brown, blue
Approvals	: HARMONIZED, SAA, ÖVE, CCC, KTL

3. CONNECTOR: Type C13

Molded connector according to	: EN/IEC60320/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

Environmental conformity

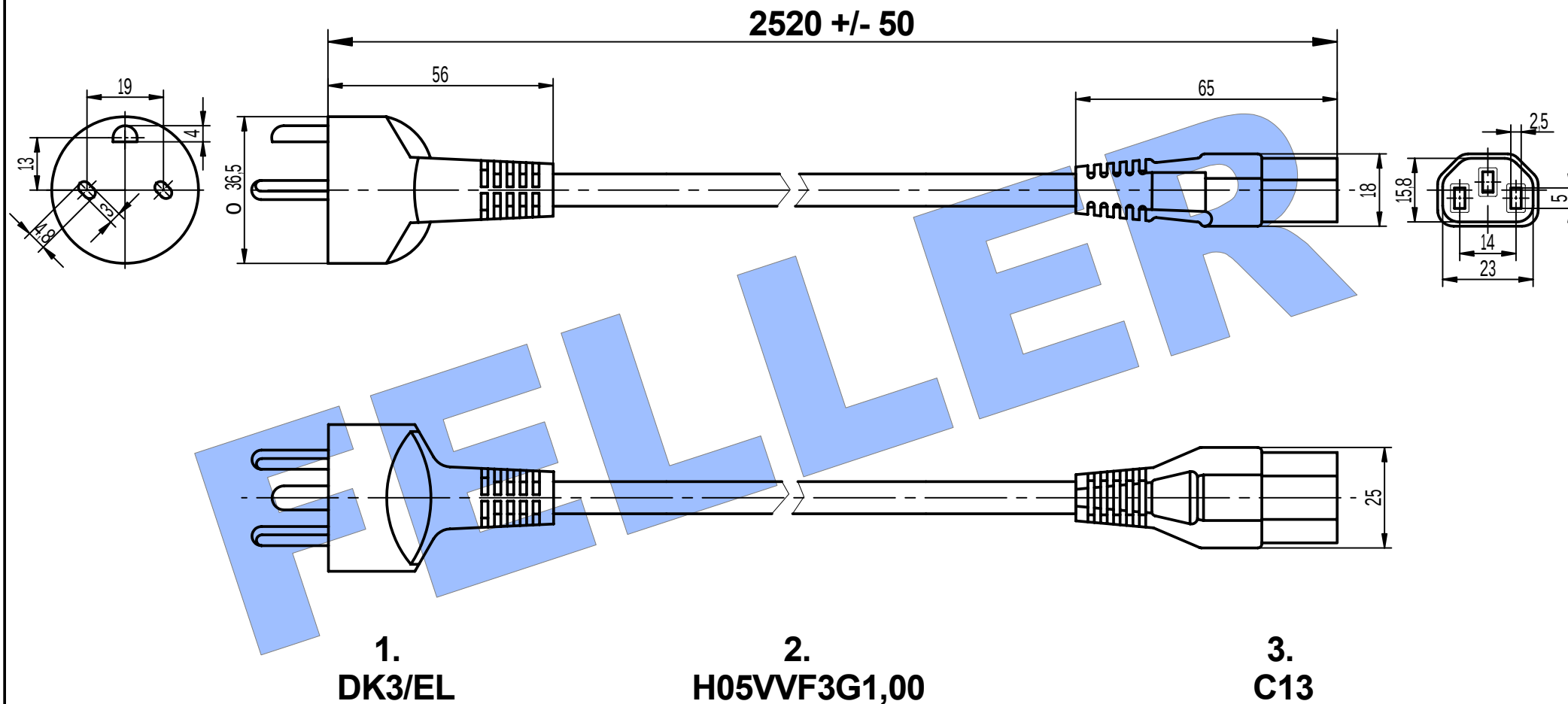
: EU-Directive 2012/19/EU (WEEE)
EU-Directive 2011/65/EU
EU-Directive 1907/2006 EG (REACH -compliant)

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:	Novemeber, 2016		
REV: 2	1	ORIG:	lg



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RoHS compliant

07.11.2016 lg

All dimensions in mm

FELLER 

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