

1. **PLUG** : Type DK3/EL

Molded plug according to	: DS 60884-2-D1: 2011 DK2-5A
Rated current and voltage	: 16A, 250 V AC
Plug base	: PPA 6.6
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	: DEMKOI

2. **CORD** : Type H05VVF3G1,00mm<sup>2</sup> BLACK SW9005

Flexible cord according to	: EN 50525-1, EN 50525-2-11, EN 50395, EN 50396, AS 3191
Marked	: *JF*< ÖVE><HAR>H05VVF3G1,0mm2*N1095*CE*CCC 60227 IEC 53(RVV) 300/500V 3X1,00mm2*KTL SW01001-2001*SNI MARK*
Number of cores	: 3
Conductor construction	: 31x0,20 mm O.D. 1,25mm
Conductor insulation	: Extruded PVC O.D. 2,40mm +/-0,05mm
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,SNI

3. **CONNECTOR** : Type C13

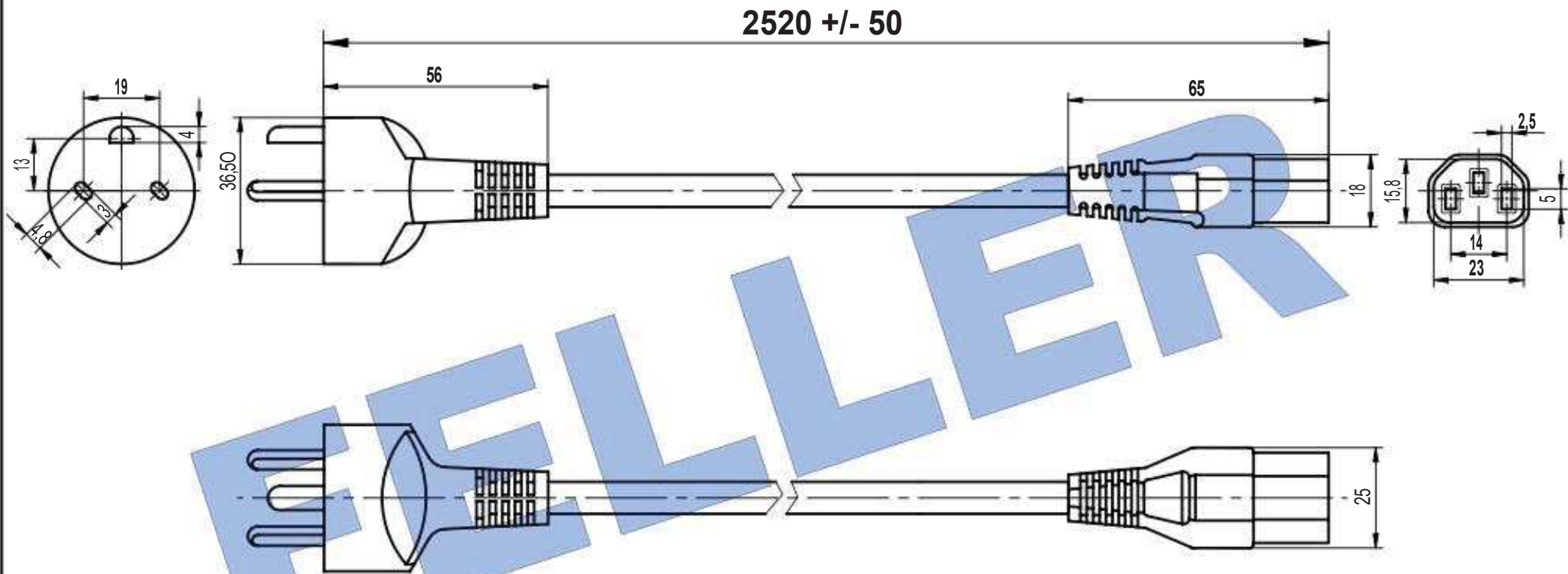
Molded connector according to	: EN/IEC60320/C13, K60320-1
Rated current and voltage	: 10 A, 250 V
Construction	: double insulation, contacts crimped
Contacts of the connection	: self-adjusting phosphor bronze CuSn6
Inner insulation	: PPO GFR
Outer mold	: PVC compound, hardness Shore A 75-77
Approvals	: CE,ENEC,EAC,KTL

**ENVIRONMENTAL CONFORMITY**

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

**TESTING**

Electrical testing : 100%	High pot test wire to wire: 3kVac for 2 sec
Visual inspection : 100%	Continuity : 25Aac to grounding /20Aac to line and neutral
Polarity test : yes	Skin high pot test : 6kVac line to skin



1.  
DK3/EL

2.  
H05VVF3G1,00

3.  
C13

Type : (L76) DK3/EL-H05VVF3G1,00-C13 / 2,50m Black

RoHS compliant

All dimensions in mm

**COMAREL** 

Tel : (33) 1 34 13 72 80  
 mail : [info@comarel.fr](mailto:info@comarel.fr)  
 site : [www.comarel.fr](http://www.comarel.fr)