

FELLER GMBH

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Description: VII-H05VVF3G100-G40+0492/2,50M GR7001

Rating of power cord: 10A/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 H05VVF3G1,00mm²

Flexible cord according to : ÖVE K41a; EN50525; AS 3191, IEC 60227
Marked : *JF* <ÖVE><HAR>H05VVF3G1,0mm²*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, ÖVE, KTL

3. 2nd end preparation: G40+0492

40mm jacket removed with end terminals LEAR 25787.123.009B 0,75MS BLK DIN 46228D

Environmental conformity

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

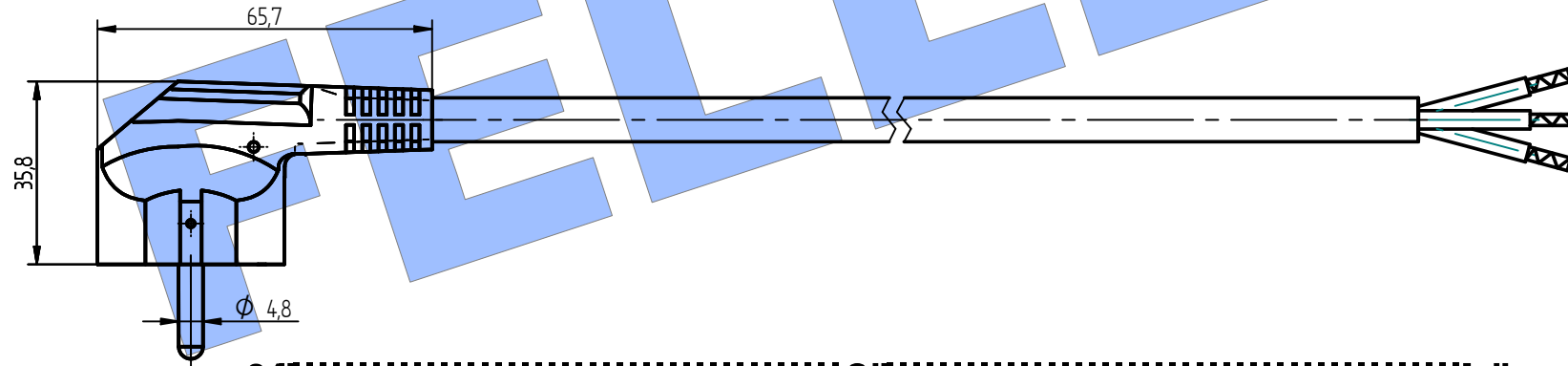
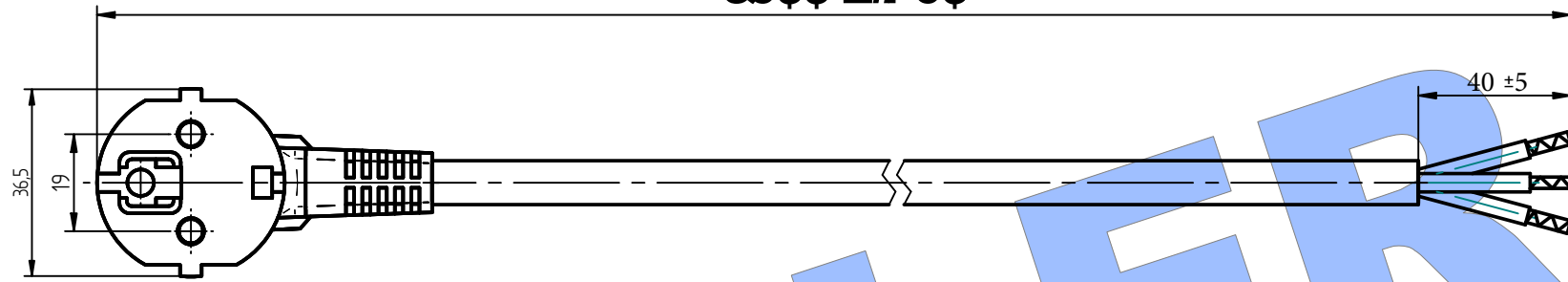
TESTING

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:	September, 2018
REV: 1	ORIG: DG

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PN: 143-30-680

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