

FELLER GMBH

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Description: HG/TR-SJT3X16AWG-C13M/3,05M SW9005 (GNSWWS)

(L71B)

Rating of cord set: 13A/125Vac

1. PLUG: Type HG/TR (transparent)

Molded plug according to : NEMA 5-15 (HOSPITAL GRADE)
Color of plug : transparent
Front side marking : green dot
Rated current and voltage : 15 A, 125 V AC
Plugbase : thermoplastic Polyester(PBTP) GFR
Pins : solid, brass, nickel plated, crimped
Pins dimension : grounding O.D. 4,8 mm
line and neutral 6,20 mm x 1,40 mm
Outer mold : PVC compound, hardness Shore A 89 +/- 3
Approvals : UL, CSA

2. CORD: Type SJT3X16AWG

Flexible cord according to : UL 62, CSA 22.2 No.49
Marking : *JF*UL*E41542*SJT*3X16AWG*(1.31mm²)*60C*300V*FT2*CSA
Number of cores : 3
Conductor construction : 26x0,25 O.D. 1,47 mm
Conductor insulation : Extruded PVC, O.D. 3,20
Jacket : Extruded PVC, o.D. 8,60mm, +/-0,30mm
Temperature rating : -20°C to +60°C
Flammability rating : UL 94 FT2
Electrical resistance of conductors : 14,06 Ω /km
Dielectric strength : 2kVac, 1min.
Insulation resistance : >2,5 MOhm/1000feet
Color of conductors : green, black, white
Approvals : UL, CSA

3. CONNECTOR: Type C13M

Molded connector according to : EN/IEC 60320/C13, UL817, C22.2 No. 21
Rated current and voltage : 13 A, 250 V AC (USA, Canada)
Construction : double insulation
Contacts of the connection : self-adjusting phosphor bronze CuSn6
Inner insulation : PPO GFR
Outer mold : PVC compound, hardness Shore A 75-77
Approvals : UL, CSA

Environmental conformity

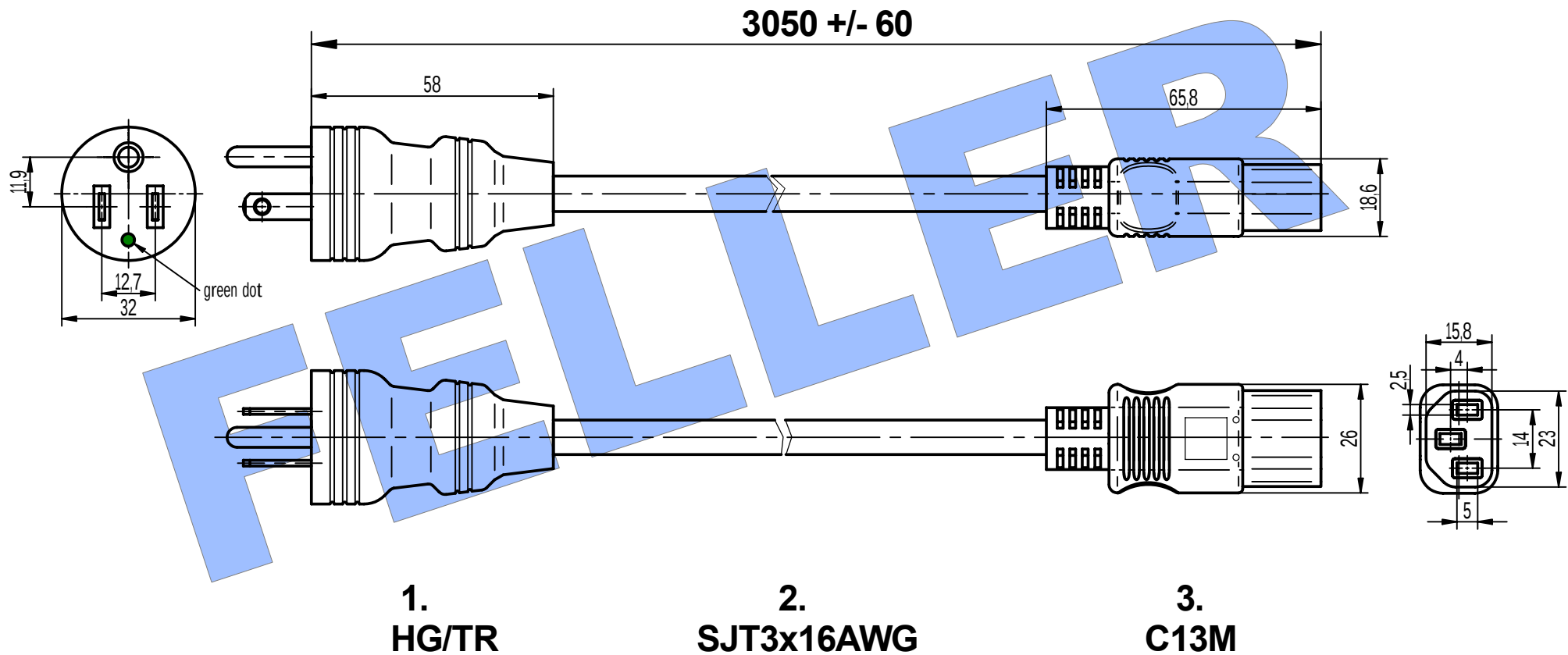
: EU-Directive 2002/96/EC (WEEE)
EU-Directive 2011/65/EU
EU-Directive 1907/2006 EG (REACH -compliant)

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

design subject to change without prior notice

DATE of ISSUE:	October, 2015
REV: 3 1	ORIG: lg



Feller Type: HG/TR-SJT3x16AWG-C13M / 3,05m, black (L71B)

RoHS compliant

19.10.2015

lg

All dimensions in mm

FELLER 

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