

FELLER GMBH

A-2525 GUENSELSDORF, AUSTRIA - TEL.: .. 43(2256) 62 32 50 - FAX: .. 43 (2256) 62 32 57
e-mail: sales@feller-at.com <http://www.feller-at.com>

Description: N5/15-SJT3X14AWG-C19/2,50M SW9005

Rating of cord set: 15A, 125V AC

1. PLUG: Type N5/15

Molded plug according to : NEMA 5-15
Rated current and voltage : 15A, 125V 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 75-77
Approvals : UL, CSA

2. CORD: Type SJT3X14AWG NA-cc BLACK

Flexible cord according to : UL 62, CSA 22.2 No.49
Marking : JF*UL*E41542*SJT*3X14AWG*(2.08mm²)*60C*300V*FT2*CSA
Number of cores : 3
Conductor construction : 43x0,254, O.D. 2,00 mm
Conductor insulation : Extruded PVC, O.D. 3,55
Jacket : Extruded PVC, o.D. 9,50mm, +/-0,30mm
Temperature resistance : -20°C up to +60°C
Resistance of conductors : 8,84 Ohm/km
Dielectric strength : 2kVac, 1min.
Insulation resistance : >0,010MOhm/km
Color of conductors : green, black, white
Approvals : UL, CSA

3. CONNECTOR: Type C19

Molded connector according to : EN/IEC 60320/C19, UL817, GB17465.1
Rated current and voltage : 20 A, 250 V AC (USA, CDN)
Construction : double insulation
Contacts of the connection : Self adjusting phosphor bronze CuSn 6
Inner insulation : Housing, PPO GFR
Outer mold : PVC compound, hardness Shore A 75-77
Approvals : UL, CSA

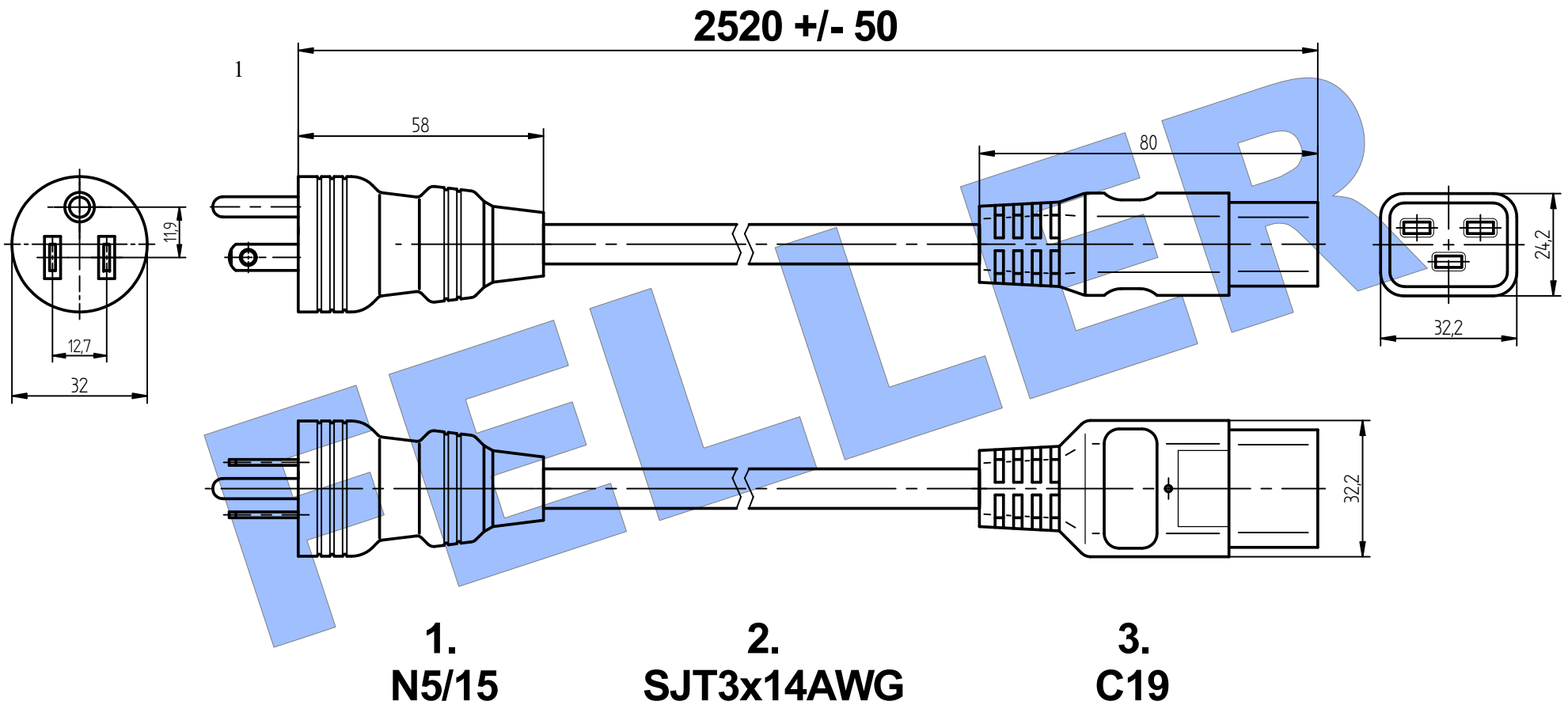
Environmental conformity : EU-Directive 2012/19/EU (WEEE)
EU-Directive 2011/65/EU
EU-Directive 1907/2006 EG (REACH -compliant)

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

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Feller Type: N5/15-SJT3X14AWG-C19/2,50M SW9005

P/N: 88F4101

All dimensions in mm

22.11.2017

DG

RoHS compliant

FELLER 

A-2525 Günselsdorf, Austria

Telefon 0043-2256-62325-0

Fax: 0043-2256-62325-7

email: sales@feller-at.com

<http://www.feller-at.com>