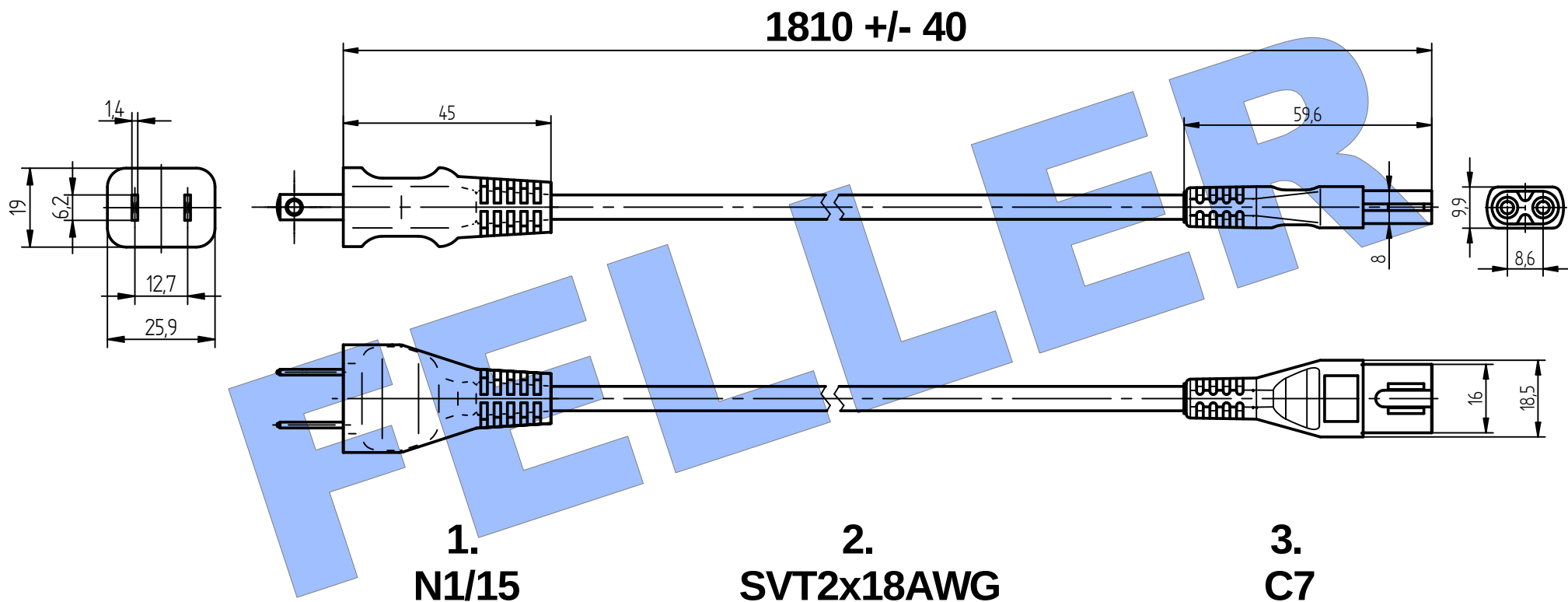




Feller Type: N1/15-SVT2x18AWG-C7/1,80M BLACK (L30B)

P/N:

All dimensions in mm

08.03.2016

TK

RoHS compliant

FELLER 

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Description: N1/15-SVT2X18AWG-C7/1,80M SW9005 L30B

Rating of power cord: 7A / 125Vac

1. PLUG: Type N1/15

Molded plug according to	: NEMA 1-15
Rated current and voltage	: 15A, 125V AC
Plugbase	: thermoplastic Polyester(PBTP) GFR
Pins	: solid brass,nickel-plated,crimped
Pins dimension	: 6,20 mm x 1,40 mm
Outer mold	: PVC compound, hardness Shore A75-77
Approvals	: UL,CSA

2. CORD: Type SVT2x18AWG

Flexible cord according to	: UL62, CSA 22.2 No.49
Marked	: *JF*UL*E41542*SVT*2X18AWG*(0.82mm2)*60C*300V*FT2*CSA
Number of cores	: 2
Conductor construction	: 48 x 0,15 mm O.D. 1,25mm
Conductor insulation	: Extruded PVC, O.D. 2,10mm
Jacket	: Extruded PVC, O.D. 5,85 mm +/-0,20mm #
Temperature rating	: max. +60°C
El. resistance of conductors	: max. 22,37 Ohm/km
Dielectric strength	: 1,5kVac, 1min.
Insulation resistance	: >2,5 MOhm/1000feet
Color of wires	: black,white
Approvals	: UL,CSA

3. CONNECTOR: Type C7

Molded connector according to	: EN/IEC60320/C7, UL817,CSA 22.2 No.21
Rated current and voltage	: 7A/125V AC (USA,CANADA)
Construction	: double insulation
Contacts of the connection	: phosphor bronze CuSn6, crimped
Inner insulation	: PPO GFR
Outer mold	: PVC compound, hardness Shore A 75-77
Approvals	: CE,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.
Polarity test	: yes
Skin high pot test	: 6kVac line to skin

design subject to change without prior notice

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