

Description: 498G-SVT3X18AWG-G25/2,00M BLACK

(L11)

Rating of power supply cord: 10A,125Vac

1. PLUG: Type 498G

Molded plug according to	: NEMA 5-15
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 75-77
Approvals	: UL, CSA

2. CORD: Type SVT3x18AWG

Flexible cord according to	: UL62, CSA 22.2 No.49
Marked	: *JF*UL*E41542*SVT*3X18AWG*(0.82mm ²)
	*60C*300V*FT2*CSA
Number of cores	: 3
Conductor construction	: 48 x 0,15 mm O.D. 1,25mm
Conductor insulation	: Extruded PVC, O.D. 2,10mm
Jacket	: Extruded PVC, O.D. 6,20 mm +/-0,20mm
Color of conductors	: green, black, white
Resistance of conductors	: max. 22,37 Ω /km
Dielectric strength	: 2kVac, 1min.
Insulation resistance	: >0,010 M Ω /km
Approvals	: UL, CSA

3. 2nd end preparation: g25

25 mm jacket removed

Environmental conformity

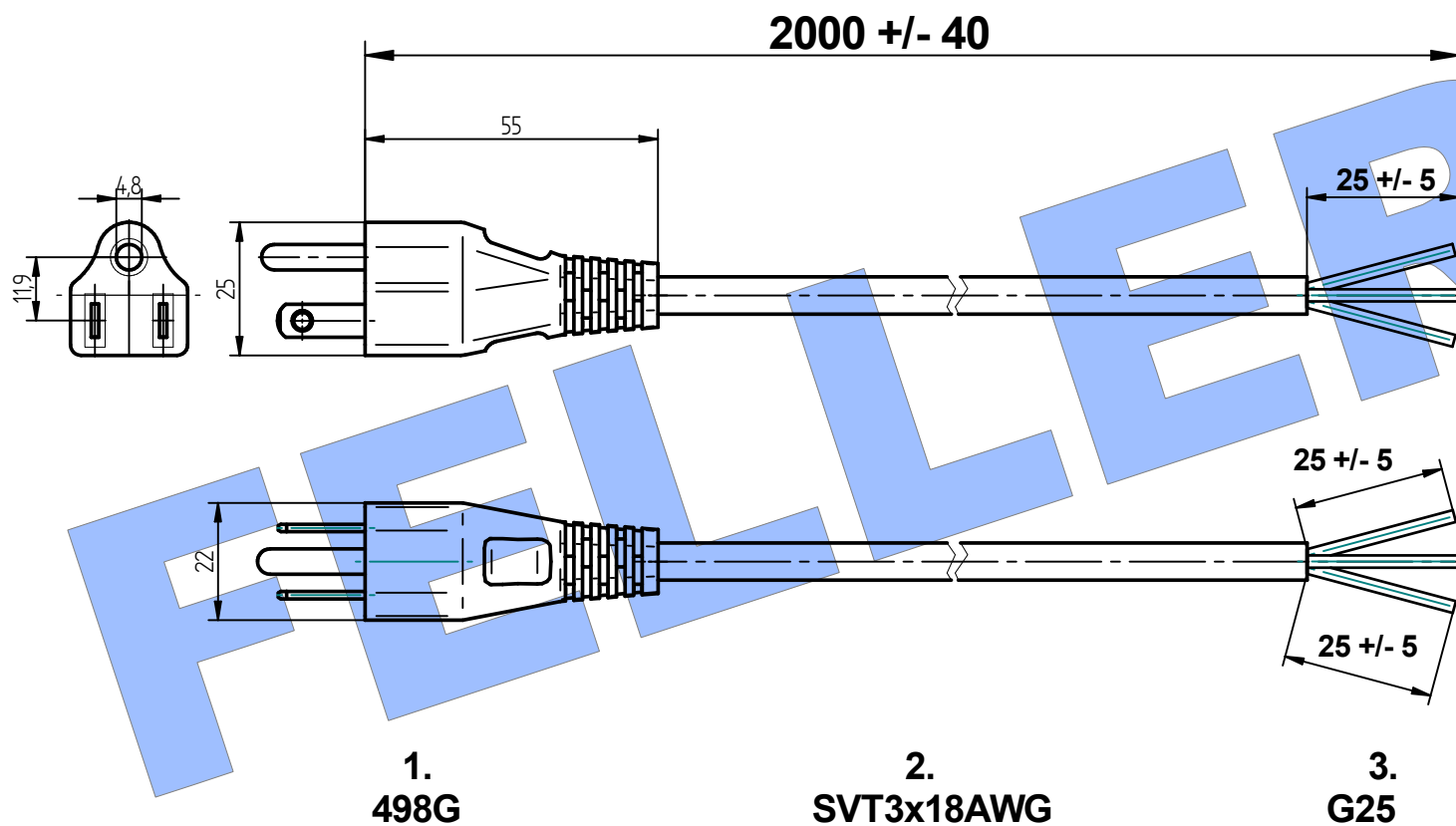
: EU-Directive 2002/96/EC (WEEE)
EU-Directive 2003/11/EC (Council Directive 76/769/EEC)
EU-Directive 2002/95/EC (RoHS-compliant)

TESTING

Electrical testing	: 100%
Visual inspection	: 100%
High pot test wire to wire	: 3.000Vac for 2 sec.
Continuity test	: 25Aac to grounding / 20Aac to line and neutral
Polarity test	: yes
Skin high pot test	: 6.000Vac line to skin

Tolerances not indicated in the drawing: +/- 2 %
design subject to change without prior notice

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REV: 1	1	ORIG:	lg



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P/N:

All dimensions in mm

20.05.11

Su

RoHS compliant

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