

FELLER GMBH

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Description: 498GJTW-CNS HVCTF3X125-C13M/2,50M SW9005 INKL.PSE-LABEL (L70B)
Rating of cord set: 13A/125Vac

Taiwan Cord-Set Approval

1. PLUG: Type 498GJTW

Molded plug according to : JIS C 8303, CNS690
Rated current and voltage : 15 A, 125 V AC
Plugbase : PA 6.6 GF
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 : PSE-Mark(JET), BSMI

2. CORD: Type CNS HVCTF3x1,25mm² BLACK

Flexible cord according to : CNS 3199, JISC 3306
Marked : *BSMI MARK*R31947*JF*HVCTF*3X1.25mm² (50/0.18)
Production Year<PS>E*JET*JF*HVCTF*3X1.25mm²
Number of cores : 3
Conductor construction : 50x0,18 mm
Conductor insulation : Extruded PVC O.D. 2,70mm +/- 0,10mm
Jacket : Extruded PVC O.D. 7,85mm +/- 0,20mm
Colour of conductors : green, black, white
Temperature rating : BSMI -20°C to +75°C
PSE (JET) -20°C to +90°C
Resistance of conductors : max. 15,1 Ω /km
Dielectric strength : 2kVac, 1min.
Insulation resistance : >0,005 M Ω /km
Approvals : BSMI, PSE-Mark (JET)

3. CONNECTOR: Type C13M

Molded connector according to : JIS C8303, IEC60320
Rated current and voltage : 13 A, 125 V AC
Construction : double insulation, crimped
Contacts of the connection : self-adjusting phosphor bronze CuSn6
Inner insulation : PPO GFR
Outer mold : PVC compound, hardness Shore A 75-77
Approvals : CE, PSE-MARK(JET), BSMI

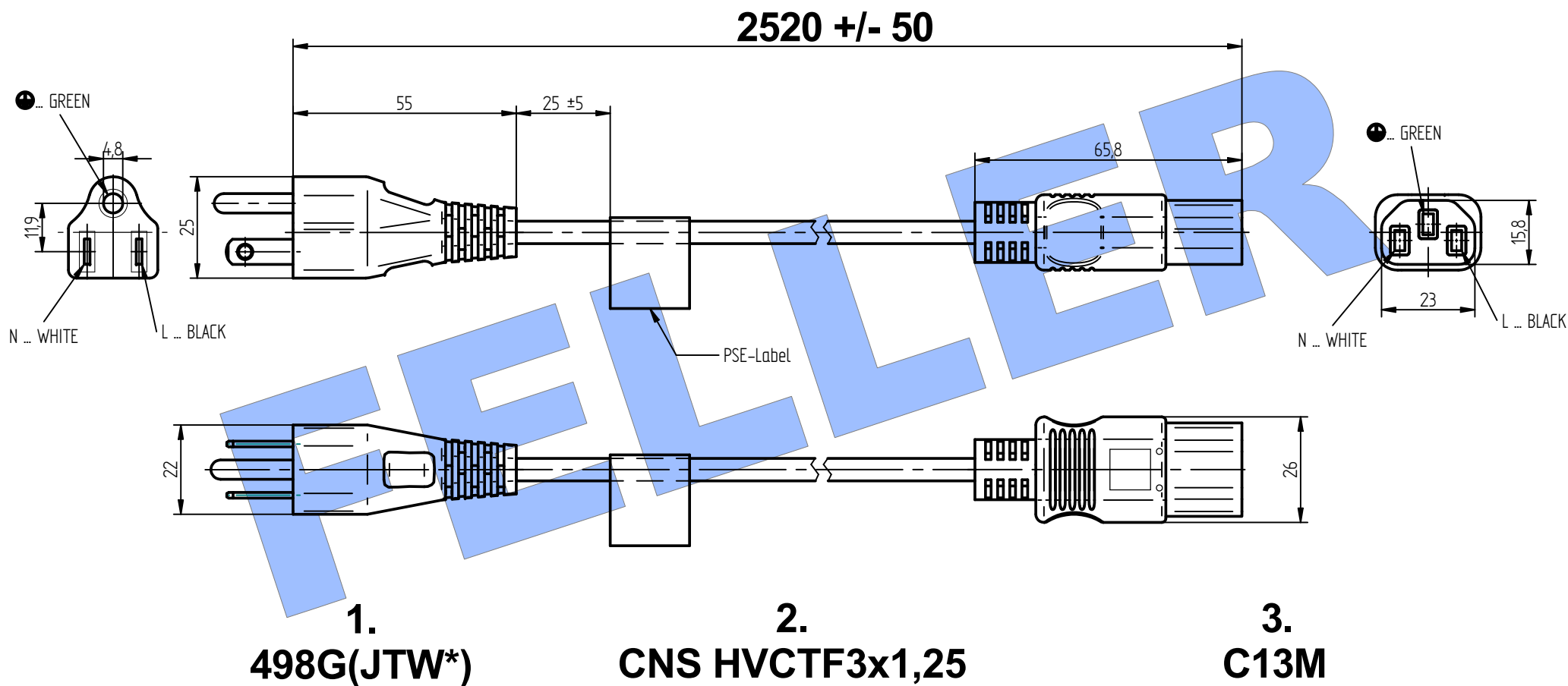
Environmental conformity : EU-Directive 2012/19/EU (WEEE)
EU-Directive 2011/65/EU
EU-Directive 1907/2006 EG (REACH -compliant)

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

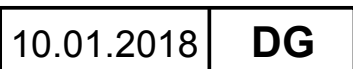
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Feller Type: 498G(JTW*)-CNS HVCTF3X125-C13M/2,50M SW9005 PSE-L (L70B)



All dimensions in mm



RoHS compliant

*) additional internal identification

FELLER

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