

**1. PLUG : Type C20**

Interconnection coupler according to	: EN 60320-2-2/I, UL 817 , CSA 22.2 N°21
Rated current and voltage	: 16A, 250 V AC
Plug base	: PPO GFR
Pins	: solid brass, nickel-plated, crimped
Pins dimensions	: grounding 6,00 mm X 2,00 mm line and neutral 5,00 mm x 2,00 mm
Outer mold	: PVC compound, hardness Shore A75-77
Approvals	: CE, ENEC, KTL
SCIP Database	: 7467a67a-5df7-40f6-8604-dfc22460b81e

2. CORD : Type H05VVF3G1,50**BLACK**

Flexible cord according to	: OVE K41a, EN 50525, AS 3191, IEC 60227
Marked	: *JF*< ÖVE><HAR>H05VVF3G1,50mm2*N1095*CE*CCC 60227 IEC 53(RVV) 300/500V 3x1,5*KTL SW01001-2001A*SNI MARK* SNI 04-6629.5 Cu/PVC/PVC-f
Number of cores	: 3
Conductor construction	: 29x0,245 mm O.D. 1,52mm
Conductor insulation	: Extruded PVC O.D. 2,90mm +/-0,06mm
Jacket	: Extruded PVC O.D. 8,20mm +/- 0,20mm
Temperature rating	: -20°C to +70°C
Resistance of conductors	: max.13,3 Ω/km
Dielectric strength	: 2kVac, 1min
Insulation resistance	: > 0,010MΩ/km
Color of conductors	: yellow/green, brown, blue
Approvals	: <HAR>, ÖVE, SAA, CCC, KTL

3. CONNECTOR : Type C19

Molded connector according to	: EN/IEC60320/C19, UL817, GB17465.1
Rated current and voltage	: 16 A, 250 V
Construction	: double insulation
Contacts of the connection	: self-adjusting phosphor bronze CuSn6
Inner insulation	: Housing PPO GFR
Outer mold	: PVC compound, hardness Shore A 75-77
Approvals	: CE UKCA, ENEC, SAA, CCC, KTL

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%

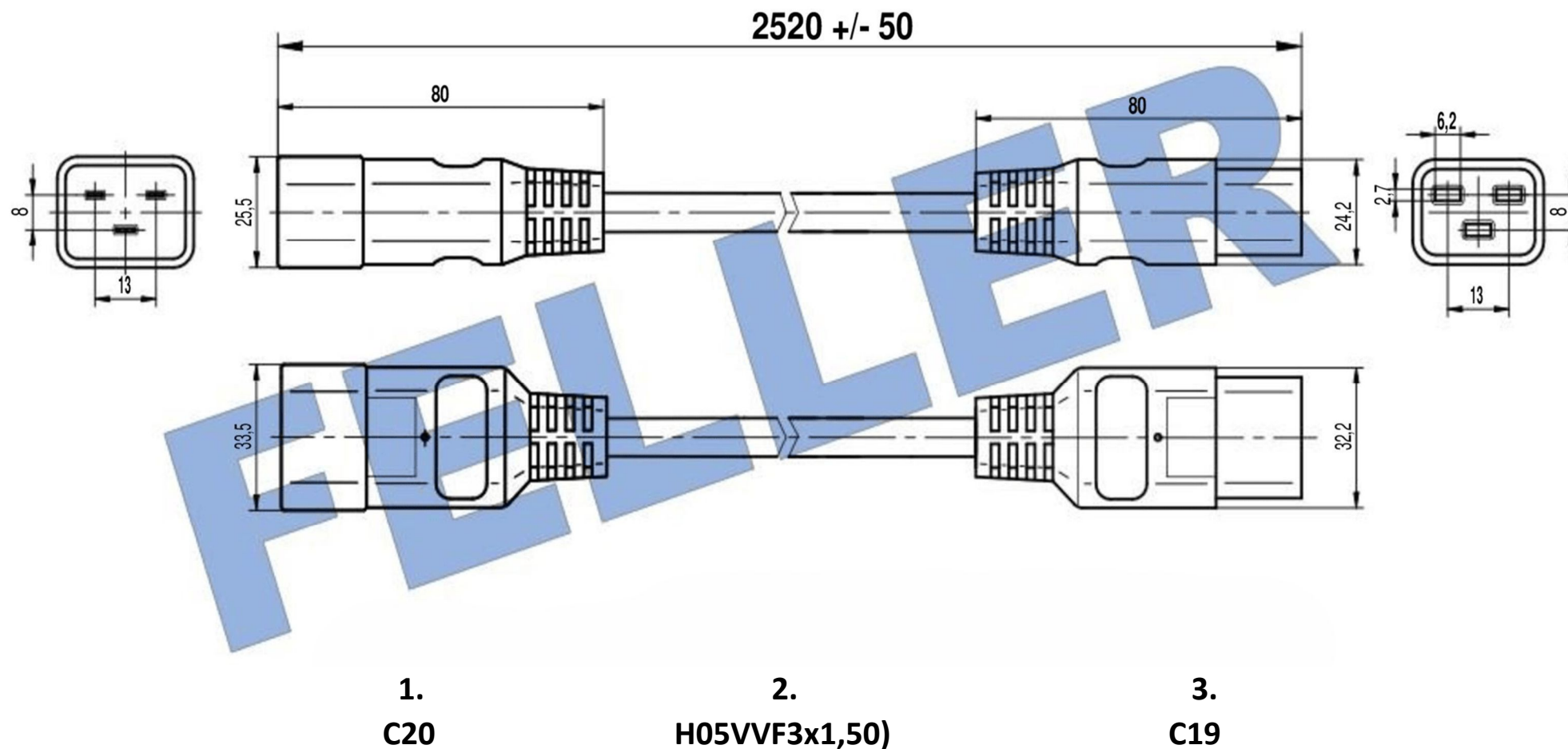
Polarity test : yes

High pot test wire to wire: 3kVac for 2 sec

Continuity : 25Aac to grounding /20Aac to line and neutral

Skin high pot test : 6kVac line to skin

COMAREL



Feller Type : C20 - H05VVF3G1,50 - C19 / 2,50m Black

(L93)

All dimensions in mm

ROHS compliant

WWW.COMAREL.FR

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