

**1. PLUG : Type C14G**

|                                      |                                                                            |
|--------------------------------------|----------------------------------------------------------------------------|
| Interconnection coupler according to | : EN/IEC 60320-2-2/E, UL817, c22.2n°21, JIS C8303, GB17465.1, K60320-2-2/E |
| Rated current and voltage            | : 10A, 250 V AC                                                            |
| Plug base                            | : PPO GFR                                                                  |
| Pins                                 | : solid brass, nickel-plated, crimped                                      |
| Pins dimension                       | : 4,00 mm x 2,00 mm                                                        |
| Outer mold                           | : PVC compound, hardness Shore A75-77                                      |
| Approvals                            | : CE, ENEC, SAA, UL, CSA, PSE(JET), CCC, KTL                               |
| SCIP database                        | : f11f2d33-0014-4c1e-afbc-cfccbf97c1c V1 2020.11.19                        |

**2. CORD : Type HARSJT3x17(1,0)AWG****BLACK**

|                            |                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Flexible cord according to | : UL62, CSA 22.2 N°49, OVEK41a, HD21. S3:1994/A2:2001, AS3191, GB5023, JIS C3306, IEC 60227                                                                      |
| Marked                     | : *JF*<O VE><HAR>H05VVF3G1,0mm2*CE*N1095*UL*E41542*SJT*3x17AWG* (1,04mm2)*75C*300V*FT2*CSA*CCC*A014300*60227 IEC53 (RVV) 300/500V 3x1,0MM2*<PS> E *JET*HVCTF*75C |
| Number of cores            | : 3                                                                                                                                                              |
| Conductor construction     | : 32x0,20 mm O.D. 1,30mm                                                                                                                                         |
| Conductor insulation       | : Extruded PVC O.D. 2,85mm +/-0,05mm                                                                                                                             |
| Jacket                     | : Extruded PVC O.D. 7,80mm +/- 0,20mm                                                                                                                            |
| Temperature rating         | : HAR-20°C up to +70°C/UL -20°C up to +75°C/PSE up to 75°C                                                                                                       |
| Resistance of conductors   | : max. 17,8 Ω/km                                                                                                                                                 |
| Dielectric strength        | : 2kVac, 1min                                                                                                                                                    |
| Insulation resistance      | : > 0,010MΩ/km                                                                                                                                                   |
| Color of conductors        | : yellow/green, brown, blue                                                                                                                                      |
| Approvals                  | : <HAR>, ÖVE, SAA, UL, CSA, CCC, PSE (JET), KTL                                                                                                                  |

**3. CONNECTOR : Type C13**

|                               |                                                                          |
|-------------------------------|--------------------------------------------------------------------------|
| Molded connector according to | : EN/IEC60320/C13, UL817, C22.2N°.21, GB17465.1, JIS C8303               |
| Rated current and voltage     | : 7A, 125 VAC (JAPAN)<br>: 10A, 250 VAC<br>: 12A, 250 VAC (USA - CANADA) |
| Construction                  | : double insulation, contacts 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 UKCA, ENEC, SAA, UL, CSA, CCC, PSE (JET), SII, KTL                  |

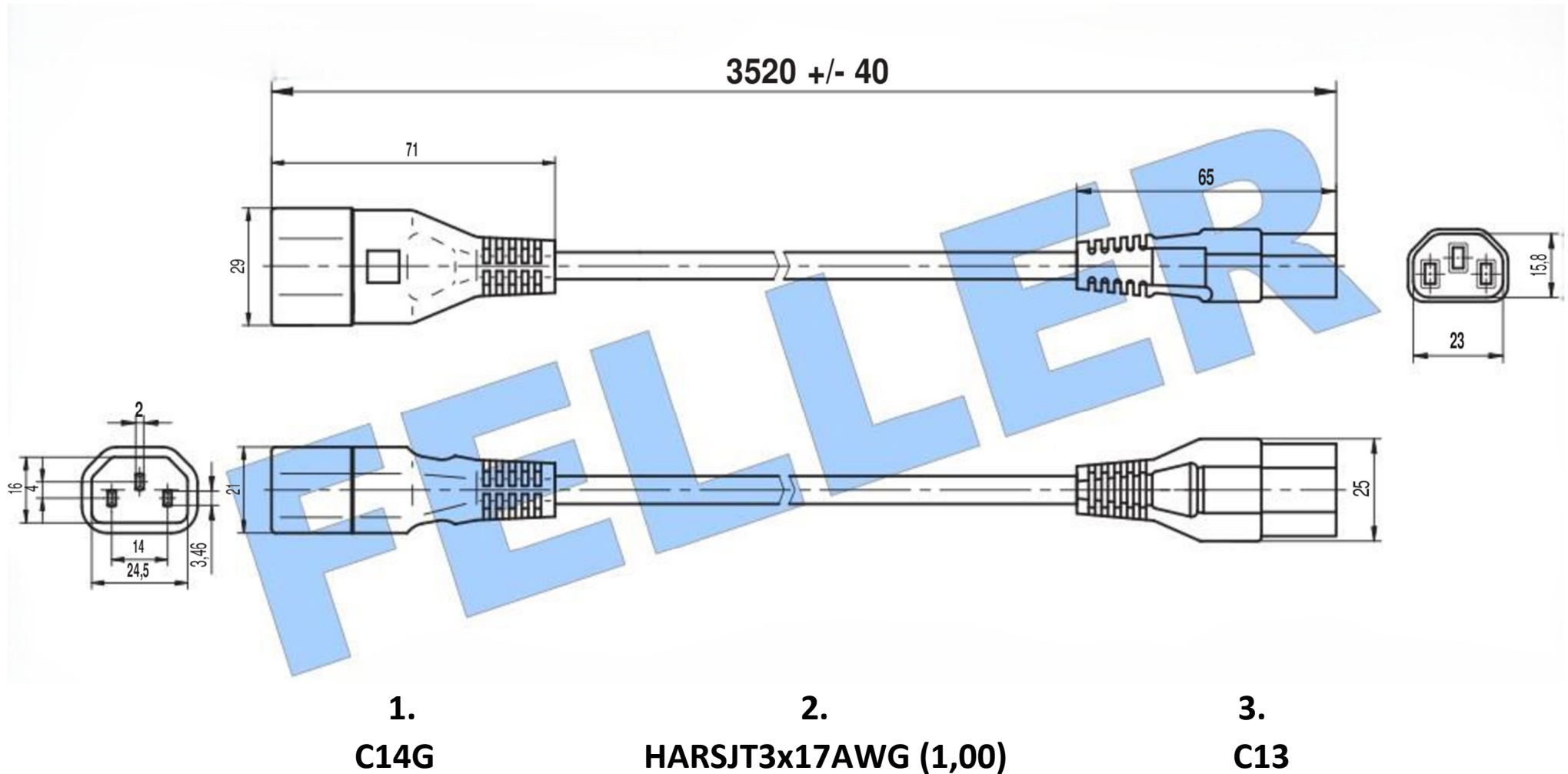
**ENVIRONNEMENTAL CONFORMITY**

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

**TESTING**

|                           |                                                                 |
|---------------------------|-----------------------------------------------------------------|
| Electrical testing : 100% | High pot test wire to wire: 3kVac for 2 sec                     |
| Visual inspection : 100%  | Continuity test : 25Aac to grounding /20Aac to line and neutral |
| Polarity test : yes       | Skin high pot test : 6kVac line to skin                         |

# COMAREL



**Feller Type : C14G - HARSJT3x17AWG(1,00) - C13 / 3,50m Black**

**(L274)**

All dimensions in mm

ROHS compliant

[WWW.COMAREL.FR](http://WWW.COMAREL.FR)

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