



1. PLUG : Type RA/3

Molded plug according to	: IRAM 2073
Rated current and voltage	: 10A, 250 V AC
Plug base	: PPO GFR
Pins	: solid brass, nickel-plated, crimped
Pins dimension	: 6,25 mm x 1,55 mm
Outer mold	: PVC compound, hardness Shore A75-77
Approvals	: IRAM

2. CORD : Type H05VVF3G1,00mm² BLACK SW9005

Flexible cord according to	: EN 50525-1, EN 50525-2-11, EN 50395, EN 50396, AS 3191
Marked	: *JF* < ÖVE > < HAR > H05VVF3G1,0mm ² *N1095*CE*CCC 60227 IEC 53(RVV) 300/500V 3X1,00mm ² *KTL SW01001-2001*SNI MARK*
Number of cores	: 3
Conductor construction	: 31x0,20 mm O.D. 1,25mm
Conductor insulation	: Extruded PVC O.D. 2,40mm +/-0,05mm
Jacket	: Extruded PVC O.D. 6,80mm +/- 0,20mm
Temperature rating	: -20°C up to +70°C
Resistance of conductors	: max. 19,5 Ω/km
Dielectric strength	: 2kVac, 1min
Insulation resistance	: > 0,010MΩ/km
Color of conductors	: yellow/green, brown, blue
Approvals	: HARMONIZED, SAA, ÖVE, CCC, KTL, SNI

3. 2nd end : Type gnet

g00 jacket removed

ENVIRONMENTAL 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 : 25Aac to grounding /20Aac to line and neutral
Polarity test : yes	Skin high pot test : 6kVac line to skin