

Description: RA/3-H05VVF3G1,00-gnet/ 2,40m, black
Rating of cord set: 10A, 250Vac

(L517)

1. PLUG: Type RA/3

Molded plug according to	: IRAM 2073
Rated current and voltage	: 10 A, 250 V AC
Plugbase	: 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

Flexible cord according to	: HD 21.S2; AS 3191
Marked	: *JF*<ÖVE><HAR>H05VVF3G1,0mm2*N1095*CE *CCC 227 IEC 53(RVV) 300/500 3x1,0*VCTF3CX1,0mm2
Number of cores	: 3
Conductor construction	: 31x0,195 mm O.D. 1,25mm
Conductor insulation	: Extruded PVC O.D. 2,40mm
Jacket	: Extruded PVC O.D. 6,80mm +/- 0,20mm
Resistance of conductors	: max. 19,5 Ω/km
Dielectric strength	: 2000 Vac, 1min.
Insulation resistance	: 500Vdc>50Mohms
Color of conductors	: yellow/green, brown, blue
Approvals	: HARMONIZED, VDE, ÖVE, CEBEC, KEMA, S, D, N, FI, SEV, LCIE, IMQ, BSI, SAA, UCIEE, CCC, KTL

3. END: Type gnet

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

DATE of ISSUE:		July, 2005	
REV: 1	1	ORIG:	mk