

DATASHEET

Twin cable 2x0,14 mm²
in accordance with VDE 0812

DONAU article number 218-5 + 50 + 500 + 38 + 380

TYPE	LiYz-Toy
CROSS-SECTION	2 x 0,14 mm ²
WIRE CONSTRUCTION	18x0,10 mm surface bare
MATERIAL	Soft annealed electrolytic copper E-Cu ETP-1 according to DIN EN 13602
DIAMETER OF CONDUCTOR	about 0.5 mm
RESISTANCE	max. 135 Ω/km at 20°C according to VDE 0812
WIRE DIAMETER	1.3 ± 0.1 mm per wire connected by gluing
DIMENSIONS	approx. 2.7 x 1.3 mm ± 0.15 mm
WIRE COLORS	z. B. red-black (2-fbg.) Or black-black (1-fbg.)
CONDUCTOR INSULATION	Plastic sleeve made of soft PVC YI2 (<u>PHTHALATE-FREE</u>) according to EU-guideline 2005/84 / EC (max 0.1% phthalate)
TEMPERATURE	moved from - 5 to +85°C unmoved from -40 to +85°C
OPERATING VOLTAGE	Peak voltage max. 250V
TEST VOLTAGE	max. 1200 V
CAPACITY	max. 1,5 A
INSULATION RESISTANCE	> 20 MΩ x km at 20°C according to VDE 0812
FLAME RETARDANT	Self-extinguishing, flame retardant according to VDE 0482-332-2-2, DIN EN 60332-2-2
COPPER WEIGHT	2,8 kg / 1.000 m
WEIGHT	about 6 kg / 1.000m
CONFORMITY	RoHS and REACH compliant

Additional Information

The information is based on the current state of knowledge, but they do not constitute an assurance of product properties.

Datasheet Exhibiting Area

All data are original data of the manufacturer. The supplier is not liable for improper or abusive use or wrong handling of the product.

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