

UFBK 2-PE- 12AC-ST

This product has been replaced by a newer version.

Order No.: 2792248

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Protective plug for base element UFBK 2-PE-12 AC, protection for conductor pairs in floating circuits, nominal voltage: 12 V AC, color: Black

Commercial data

EAN	4017918072629
Pack	10 pcs.
Customs tariff	85363010
Weight/Piece	0.08055 KG

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Product description

Two conductor protective plug in floating signal circuits. The function of the protective device can be checked with a separate testing device and the result can be documented via a printer.

Technical data

General

Housing material	PA
Inflammability class acc. to UL 94	V2
Ambient temperature (operation)	-40 °C ... 60 °C
Degree of protection	IP20
Arrester can be tested with TT-Tester from software version:	From SW rev. 6.00
Arrester can be tested with CHECKMASTER from software version:	From SW rev. 1.00
Pitch unit	1 Div.

Protective circuit

Nominal voltage U_N	12 V AC
Max. operating voltage U_{max}	13 V AC
Nominal current I_N	2 A
Nominal discharge surge current I_n (8/20) μ s (Core-Core)	10 kA
Output voltage limitation at 1 kV/ μ s (Core-Core) spike	≤ 23.4 V
Output voltage limitation at 1 kV/ μ s (Core-Earth) spike	≤ 650 V
Response time t_A (Core-Core)	≤ 1 ns
Response time t_A (Core-Earth)	100 ns
Inductivity in series	80 μ H (Path 1-3/2-4)
Resistance in series	100 m Ω (Path 1-3/2-4)

Certificates / Approvals



CSA

Nominal voltage U_N	12 V
Nominal current I_N	2 A

Accessories

Item	Designation	Description
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Marking

1050004	ZB 5 :UNBEDRUCKT	Zack strip, unprinted, 10-section, for individual labeling with M-PEN, ZB-T or CMS system, pack is sufficient for 100 terminal blocks, for a terminal width of 5.2 mm, color: White
1050017	ZB 5,LGS:FORTL.ZAHLEN	Zack strip, 10-section, printed horizontally: with the numbers, 1-10, 11-20 etc. up to 991-1000, color: white
1050295	ZB 5:SO/CMS	Zack strip, 10-section, divisible, special printing, marking according to customer requirements

Address

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