

UFBK 2-PE- 24AC-ST - 2792280

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Protective plug for base element UFBK 2-PE-24 AC, protection for conductor pairs in floating circuits, nominal voltage: 24 V AC, color: Black

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.



Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 072636
GTIN	4017918072636

Technical data

Dimensions

Horizontal pitch	1 Div.
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Ambient conditions

Ambient temperature (operation)	-40 °C ... 60 °C
Degree of protection	IP20

General

Housing material	PA
Flammability rating according to UL 94	V2
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

Protective circuit

Nominal voltage U_N	24 V AC
Nominal current I_N	2 A
Nominal discharge current I_n (8/20) μ s (line-line)	10 kA
Output voltage limitation at 1 kV/ μ s (line-line) spike	≤ 46.8 V AC
Output voltage limitation at 1 kV/ μ s (line-earth) spike	≤ 650 V
Response time t_A (line-line)	≤ 1 ns
Response time t_A (line-earth)	100 ns
Inductivity in series	80 μ H (Path 1-3/2-4)

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Technical data

Protective circuit

Resistance in series	100 mΩ (Path 1-3/2-4)
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