

- 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	1 pc
GTIN	4 017918 072636
Weight per Piece (excluding packing)	81.13 GRM
Custom tariff number	85363010
Country of origin	Germany

Technical data

Dimensions

Horizontal pitch	1 Div.
Ambient conditions	

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

General

Housing material	РА
Inflammability class 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) µs (Core-Core)	10 kA
Output voltage limitation at 1 kV/µs (Core-Core) spike	≤ 46.8 V AC
Output voltage limitation at 1 kV/µs (Core-Earth) spike	≤ 650 V
Response time tA (Core-Core)	≤ 1 ns



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Technical data

Protective circuit

Response time tA (Core-Earth)	100 ns
Inductivity in series	80 μH (Path 1-3/2-4)
Resistance in series	100 mΩ (Path 1-3/2-4)

Classifications

eCl@ss

eCl@ss 4.0	27140201
eCl@ss 4.1	27130801
eCl@ss 5.0	27130801
eCl@ss 5.1	27130801
eCl@ss 6.0	27130807

ETIM

ETIM 2.0	EC000943
ETIM 3.0	EC000943
ETIM 4.0	EC000943
ETIM 5.0	EC000943

UNSPSC

UNSPSC 6.01	30212010
UNSPSC 7.0901	39121610
UNSPSC 11	39121610
UNSPSC 13.2	39121620

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