

## UFBK 2-PE- 24DC-ST

**This product has been replaced by a newer version.**

Order No.: 2792141

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2792141>

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

### Commercial data

EAN	4017918072605
Pack	10 pcs.
Customs tariff	85363010
Weight/Piece	0.08161 KG

<http://www.download.phoenixcontact.com>  
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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 $U_N$	24 V DC
Max. operating voltage $U_{max}$	26 V
Nominal current $I_N$	2 A
Nominal discharge surge current $I_n$ (8/20) $\mu$ s (Core-Core)	10 kA
Output voltage limitation at 1 kV/ $\mu$ s (Core-Core) spike	$\leq 46.8$ V
Output voltage limitation at 1 kV/ $\mu$ s (Core-Earth) spike	$\leq 650$ V
Response time $t_A$ (Core-Core)	1 ns
Response time $t_A$ (Core-Earth)	100 ns
Inductivity in series	80 $\mu$ H (Path 1-3/2-4)
Resistance in series	100 m $\Omega$ (Path 1-3/2-4)

**Certificates / Approvals**



**CSA**

Nominal voltage $U_N$	24 V
Nominal current $I_N$	2 A

**Accessories**

Item	Designation	Description
<b>Marking</b>		
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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