
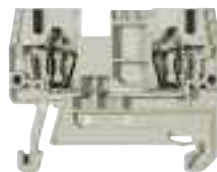








Feed-through blocks with tension spring connection


WKFN 2,5/35

- Feed-through block with tension spring connection for mounting on TS 35
- Nominal cross section 2.5 mm²
- Ex e I/II  II 2GD IM2
Follow the EX installation instructions on page 143









Description	Type	Part No.	Std. Pack
Feed-through block, gray	WKFN 2,5/35	56.703.0055.0	100
Feed-through block, blue	WKFN 2,5/35 BLAU	56.703.0055.6	100
General data			
Width / length / height, incl. TS 7.5	5 mm / 47 mm / 38 mm		
Wire strip length	11 mm		
Approvals	PTB      PTB 04 ATEX 1051 U		
Technical data			
	IEC	UL	CSA
			
	EN 60 947-1-1		EN 60 079-0/-7
Cross section fine-stranded	0.13–2.5 mm ²		0.2–2.5 mm ²
Cross section solid/stranded	0.13–4 mm ²		0.13–4 mm ²
Cross section, AWG	22–12	24–12	
Rated current	24 A	20 A	24 A
Rated voltage	800 V	600 V	600 V
Rated impulse voltage	8 kV		550 V
Pollution degree	3		
Note	¹⁾ for 40 K and 45 K		
Accessories			
	Type	Part No.	Std. Pack
End plate, gray	APFN 2,5	07.312.6755.0	10
End plate, blue	APFN 2,5 BLAU	07.312.6755.6	10
Partition, gray	TWFN 2,5	07.312.6855.0	10


WKFN 2,5 D1/2/35

- Duo feed-through block with tension spring connection for mounting on TS 35
- Nominal cross section 2.5 mm²
- Ex e I/II  II 2GD IM2
Follow the EX installation instructions on page 143









Description	Type	Part No.	Std. Pack
Feed-through block, gray	WKFN 2,5 D1/2/35	56.703.5055.0	100
Feed-through block, blue	WKFN 2,5 D1/2/35 BLAU	56.703.5055.6	100
General data			
Width / length / height, incl. TS 7.5	5 mm / 60 mm / 38 mm		
Wire strip length	11 mm		
Approvals	PTB      PTB 04 ATEX 1051 U		
Technical data			
	IEC	UL	CSA
			
	EN 60 947-1-1		EN 60 079-0/-7
Cross section fine-stranded	0.13–2.5 mm ²		0.2–2.5 mm ²
Cross section solid/stranded	0.13–4 mm ²		0.13–4 mm ²
Cross section, AWG	22–12	24–12	
Rated current	24 A	20 A	24 A
Rated voltage	800 V	600 V	600 V
Rated impulse voltage	8 kV		550 V
Pollution degree	3		
Note	¹⁾ for 40 K and 45 K		
Accessories			
	Type	Part No.	Std. Pack
End plate, gray	APFN 2,5 D1/2	07.312.6955.0	10
End plate, blue	APFN 2,5 D1/2 BLAU	07.312.6955.6	10
Partition, gray	TWFN 2,5 D1/2	07.312.7055.0	10

WKFN 2,5 D2/2/35

- Duo feed-through block with tension spring connection for mounting on TS 35
- Nominal cross section 2.5 mm²
- Ex e I/II  II 2GD IM2
Follow the EX installation instructions on page 143



Description	Type	Part No.	Std. Pack
Feed-through block, gray	WKFN 2,5 D2/2/35	56.703.5155.0	100
Feed-through block, blue	WKFN 2,5 D2/2/35 BLAU	56.703.5155.6	100
General data			
Width / length / height, incl. TS 7.5	5 mm / 72 mm / 38 mm		
Wire strip length	11 mm		
Approvals	PTB      PTB 04 ATEX 1051 U		
Technical data			
	IEC	UL	CSA
			
	EN 60 947-1-1		EN 60 079-0/-7
Cross section fine-stranded	0.13–2.5 mm ²		0.2–2.5 mm ²
Cross section solid/stranded	0.13–4 mm ²		0.13–4 mm ²
Cross section, AWG	22–12	24–12	
Rated current	24 A	20 A	24 A
Rated voltage	800 V	600 V	600 V
Rated impulse voltage	8 kV		550 V
Pollution degree	3		
Note	¹⁾ for 40 K and 45 K		
Accessories			
	Type	Part No.	Std. Pack
End plate, gray	APFN 2,5 D2/2	07.312.7155.0	10
End plate, blue	APFN 2,5 D2/2 BLAU	07.312.7155.6	10
Partition, gray	TWFN 2,5 D2/2	07.312.7255.0	10