

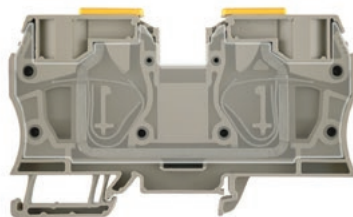
Spring connection with tension clamp technology (Z-Series)

Feed-through terminal blocks

ZDU 35

35 mm²

Two connections



Width/Height/Depth	mm
max. current / max. cond. cross-section	A/mm ²
Max. clamping range	mm ²

16 x 100.5 x 58.5

125 / 35

2.5...35



Technical data

Rated data	
Rated voltage	V
Rated current	A
for wire cross-section	mm ²
Rated impulse withstand voltage / Pollution severity	
Gauge to IEC 60947-1 / UL 94 flammability rating	
Approvals	
Clamped conductors (H05V/H07V)	
Solid / Stranded	mm ²
Flexible / Flexible with ferrule	mm ²
Stripping length / Blade size	mm/-

Note

IEC 60947-7-1 Ex eb II C Gb II 2 G D

IEC	UL	CSA	EN 60079-7
800	600	600	690
125	120	120	110
35	AWG 12...2	AWG 12...2	35 mm ²

8 kV / 3

A8 / V-0

DEMKO15ATEX1467U

Rated connection

2.5...16 / 2.5...35

2.5...35 / 2.5...35

25 / 1.0 x 5.5 mm

Cross-connection of ZDU 10 and ZDU 35 is possible using the ZDV 35-10. Cross-connection of ZDU 16 and ZDU 35 is possible using the ZDV 35-16.

Ordering data

Version	
	dark beige
	Blue
Note	

Type	Qty.	Order No.
ZDU 35	10	1739620000
ZDU 35 BL	10	1739630000

Accessories

Plug-in cross-connection	
	2-pole
	4-pole
End plate / Partition plate	
	dark beige
	Blue
End bracket	
	dark beige
Testing / Checking	
	Test plug
Screwdriver	
	Standard
Cover	
	With lightning flash symbol
Marking tags	

Type	Qty.	Order No.
ZDV 35/2	125 A 10	1739700000
ZEW 35	20	9540000000
SDS 1.0X5.5X150	1	2749380000
ZAD 6/5	20	1752620000
DEK 5/5 MC NE WS	1000	1609801044
WS 15/5 MC NE WS	480	1609880000

For detailed information on other accessories and application in the online catalogue