

Screw connection with clamping yoke technology (W-Series)

Feed-through terminal blocks

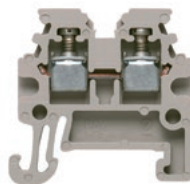
Universal range

A

WDU 1.5/R 3.5

1.5 mm²

Feed-through terminal for TS 15



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

3.5 x 24.5 x 24	
17.5 / 1.5	
0.13...1.5	

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
Tightening torque / Clamping screw	Nm
Stripping length / Blade size	mm/-
2 conductors with same cross-section (H05V/H07V)	
Solid / Stranded	-
Flexible / Flexible with ferrule	mm ²
Note	

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

IEC	UL	CSA	EN 60079-7
400	300	300	275
17.5	15	10	15
1.5	AWG 26...14	AWG 26...14	1.5 mm ²
4 kV / 3			
A1 / V-0			
Rated connection		Further connection	
0.5...1.5 / 1.5...1.5			
0.5...1.5 / 0.5...0.5		2.5	
0.3...0.3 / (M 2)			
7 / 0.4 x 2.5 mm			
0.5...0.75 / 0.5...0.5			

Ordering data

Version	
	dark beige
	beige
	Blue
Note	

Type	Qty.	Order No.
WDU 1.5/R3.5	100	1753280000
WDU 1.5/R3.5 BL	100	1754170000

Accessories

Screwable cross-connection	
	2-pole
	10-pole
End plate / Partition plate	
	dark beige
	Blue
End bracket	
	dark beige
Testing / Checking	
	Test plug
	Socket
Marking tags	
Plug-in cross-connection	
	2-pole
	10-pole

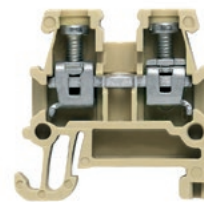
Type	Qty.	Order No.
WAP WDU1.5/R3.5	20	1754190000
EW 15	50	0382860000
DEK 5/3.5 MC NE WS	500	1755270000
DEK 5/3.5 MM WS	1000	2007100000
ZQV 1.5N/R3.5/2 GE	17.5 A 50	1754210000
ZQV 1.5N/R3.5/10 GE	17.5 A 20	1754290000

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

AKZ 1.5

1.5 mm²

Feed-through terminal for TS 15



5.1 x 24.8 x 24	
24 / 2.5	
0.21...2.5	

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

IEC	UL	CSA	EN 60079-7
250	150	300	220
17.5	15	10	17.5
1.5	AWG 22...14	AWG 24...16	2.5 mm ²
4 kV / 3			
A1 / V-2			
Rated connection		Further connection	
0.5...2.5 / 1.5...1.5			
0.5...1.5 / 0.5...1.5			
0.4...0.6 / (M 2.5)			
7 / 3.0 x 0.5 mm			

Type	Qty.	Order No.
AKZ 1.5	100	0340460000
AKZ 1.5 BL	100	0340480000

Type	Qty.	Order No.
Q 2 AKZ1.5	24 A 50	0368200000
Q 10 AKZ1.5	24 A 20	0368500000
AP AKZ1.5	50	0340560000
AP AKZ1.5 BL	50	0340580000
EW 15	50	0382860000
PS 2.3 RT	20 mA 20	0180400000
STB 8.5/D4/2.3/M2.5 AKZ	50	0215700000
DEK 5/5 MC NE WS	1000	1609801044