



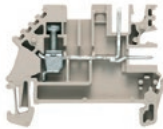
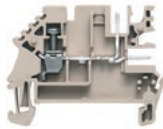
Screw connection with clamping-yoke technology (W-Series)

Pluggable terminal blocks

WDU 1.5 BLZ 5.08 WQV	1.5 mm²	WDU 1.5 BLZ 5.08 ZQV	1.5 mm²
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Screwable cross-connection

Plug-in cross-connection



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

5.08 x 49 x 37	WQV	BLZ 5.08	BLZ 5.08
16 / 4			
0.13...4			

5.08 x 49 x 37	ZQV	BLZ 5.08	BLZ 5.08
16 / 4			
0.13...4			

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/-

IEC 61210, In accordance with IEC 60947-7-1			
IEC	UL	CSA	EN 60079-7
250	300	300	
16	20	10	
1.5	AWG 26...12	AWG 26...12	
4 kV / 3			
A3 / V-0			
CE CB ENE			
Rated connection		Plug-in connection	
0.5...4 / 1.5...4			
0.5...4 / 0.5...2.5			
0.4...0.6 / (M 2.5)			
10 / 0.6 x 3.5 mm			

IEC 61984, In accordance with IEC 60947-7-1			
IEC	UL	CSA	EN 60079-7
250	300	300	
16	20	20	
1.5	AWG 26...12	AWG 26...12	
4 kV / 3			
A3 / V-0			
CE CB ENE			
Rated connection		Plug-in connection	
0.5...4 / 1.5...4			
0.5...4 / 0.5...2.5			
0.4...0.6 / (M 2.5)			
10 / 0.6 x 3.5 mm			

Note

Ordering data

Version	dark beige
Note	

Type	Qty.	Order No.
WDU 1.5/BLZ 5.08	100	1577340000

Type	Qty.	Order No.
WDU 1.5/ZQV/BLZ 5.08	100	1784460000

Accessories

Plug-in cross-connection	
	2-pole
	10-pole
Screwable cross-connection	
	2-pole
	10-pole
End plate / Partition plate	
	Without peg
	With spigot
End bracket	
	dark beige
	dark beige, screwable
Mounting block for socket connector	
	Without peg
	With spigot
Plug-in connector	
Marking tags	
Miscellaneous accessories	
	Cover for unused pins

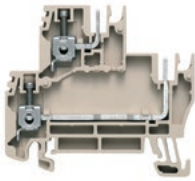
Type	Qty.	Order No.
WQV 2.5/2	32 A 50	1053660000
WQV 2.5/10	32 A 20	1054460000
WAP WDU1.5/BLZ	50	1577330000
WAP WDU1.5/BLZ/ZA	50	1577320000
WEW 35/2	50	1061200000
WBB WDU1.5/BL...	10	1068160000
WBB ZA WDU1.5/BL 10/10	10	1068260000
BLZP 5.08HC/04/180 SN OR BX	90	1943600000
BLZP 5.08HC/06/180 SN OR BX	60	1943620000
BLZP 5.08HC/08/180 SN OR BX	42	1943640000
BLZP 5.08HC/04/180F SN OR BX	60	1944110000
BLZP 5.08HC/06/180F SN OR BX	42	1944130000
BLZP 5.08HC/08/180F SN OR BX	36	1944150000
DEK 5/5 MC NE WS	1000	1609801044
WS 12/5 MC SDR	144	1609870000
DEK 5/5 MM WS	800	2007110000

Type	Qty.	Order No.
ZQV 2.5N/2	24 A 60	1527540000
ZQV 2.5N/10	24 A 20	1527690000
WAP WDU1.5/BLZ	50	1577330000
WAP WDU1.5/BLZ/ZA	50	1577320000
WEW 35/2	50	1061200000
WBB WDU1.5/BL...	10	1068160000
WBB ZA WDU1.5/BL 10/10	10	1068260000
BLZP 5.08HC/04/180 SN OR BX	90	1943600000
BLZP 5.08HC/06/180 SN OR BX	60	1943620000
BLZP 5.08HC/08/180 SN OR BX	42	1943640000
BLZP 5.08HC/04/180F SN OR BX	60	1944110000
BLZP 5.08HC/06/180F SN OR BX	42	1944130000
BLZP 5.08HC/08/180F SN OR BX	36	1944150000
DEK 5/5 MC NE WS	1000	1609801044
WS 12/5 MC SDR	144	1609870000
DEK 5/5 MM WS	800	2007110000
SCHT 7	20	0517960000
ZGB 30	20	1611930000

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

2.5 mm²

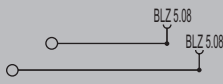
Double terminal pitch 5.08



5.08 x 58 x 52.5

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0.13...4



IEC 61984, In accordance with IEC
60947-7-1

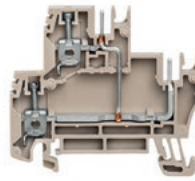
IEC	UL	CSA	EN 60079-7
250	300	300	
16.5	20	20	
2.5	AWG 22...12	AWG 26...12	
	4 kV / 3		
	A3 / V-0		

CE                  

Rated connection	Plug-in connection
0.5...4 / 1.5...2.5	
0.5...4 / 0.5...2.5	
/ (M 2.5)	
10 / 0.6 x 3.5 mm	

Type	Qty.	Order No.
WDK 2.5/BLZ/5.08/ZA	50	1034400000

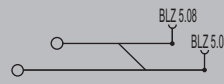
Type	Qty.	Order No.
WAP WDK2.5/BLZ/O.ZA	20	1070000000
WAP WDK2.5/BLZ/M.ZA	20	1070100000
WEW 35/1	50	1059000000
WBB WDK2.5/BL5.08	10	1072660000
WBB ZA WDK2.5/BL5.08	10	1072760000
BLZP 5.08HC/04/180 SN OR BX	90	1943600000
BLZP 5.08HC/06/180 SN OR BX	60	1943620000
BLZP 5.08HC/08/180 SN OR BX	42	1943640000
BLZP 5.08HC/04/180F SN OR BX	60	1944110000
BLZP 5.08HC/06/180F SN OR BX	42	1944130000
BLZP 5.08HC/08/180F SN OR BX	36	1944150000
DEK 5/5 MC NE WS	1000	1609801044
WS 8/5 MM WS	800	2007150000
DEK 5/5 MM WS	800	2007110000
WAD WDU1.5/BLZ/LA	20	1577400000



5.08 x 58 x 52.5

18 / 4

0.13...4



IEC 61984, in accordance with IEC 60947-7-1

IEC	UL	CSA	EN 60079-7
250	300	300	
16.5	20	20	
2.5	AWG 22...12	AWG 26...12	
	4 kV / 3		
	A3 / V-0		

CE                                                                                                                                              

Rated connection	Plug-in connection
0.5...4 / 1.5...2.5	
0.5...4 / 0.5...2.5	
0.4...0.6 / (M 2.5)	
10 / 0.6 x 3.5 mm	

Type	Qty.	Order No.
WDK 2.5/BLZ/5.08/ZA V	50	1027410000

Type	Qty.	Order No.
WAP WDK2.5/B LZ/O.ZA	20	1070000000
WAP WDK2.5/B LZ/M.ZA	20	1070100000
WEW 35/1	50	1059000000
WBB WDK2.5/BL5.08	10	1072660000
WBB ZA WDK2.5/BL5.08	10	1072760000
BLZP 5.08HC/04/180 SN OR BX	90	1943600000
BLZP 5.08HC/06/180 SN OR BX	60	1943620000
BLZP 5.08HC/08/180 SN OR BX	42	1943640000
BLZP 5.08HC/04/180F SN OR BX	60	1944110000
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BLZP 5.08HC/08/180F SN OR BX	36	1944150000
DEK 5/5 MC NE WS	1000	1609801044
WS 8/5 MM WS	800	2007150000
DEK 5/5 MM WS	800	2007110000
WAD WDU1.5/BLZ/BLA	20	1577400000