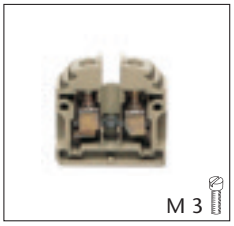
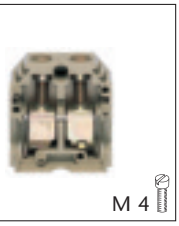
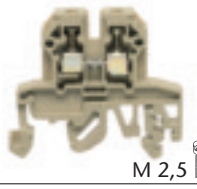
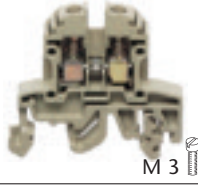
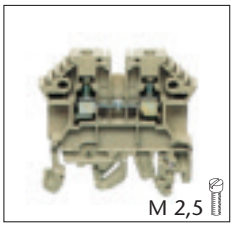
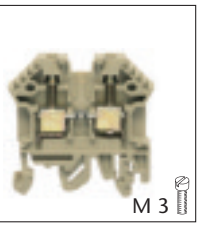
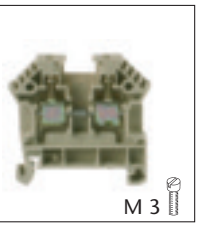
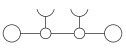
Feed-through terminals

Screw connection system	RKB 4	BKA 2,5	BKA 4	BKA 10
	 M 3	M 2,5	M 3	 M 4
Insulating terminal housing PA 6.6 V2 Rail mount on TS 15 / TS 32 / TS 35 / Direct mounting				
Connection diagram				
	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors
Connection type	**Screw connection technology**	**Screw connection technology**	**Screw connection technology**	**Screw connection technology**
Dimension (L x W x H)				
with TS 15 mm				
with TS 32 mm				
with TS 35 x 7,5 mm				
Direct mounting	27 x 6 x 27,5	22 x 5 x 23	22 x 6 x 23	30 x 8 x 31
Type				
Type/Colour	RKB 4 beige	BKA 2,5/1 beige	BKA 4/1 beige	BKA 10/1 beige
Cat. no./Qty. p. pck.	**1018.2**/100	**1320.2**/100	**2158.2**/100	**1497.2**/50
Type/Colour	RKB 4 blue	BKA 2,5/1 blue	BKA 4/1 blue	BKA 10/1 blue
Cat. no./Qty. p. pck.	**1018.5**/100	**1320.5**/100	**2158.5**/100	**1497.5**/50
Type/Colour				
Cat. no./Qty. p. pck.				
Rating	**IEC UL CSA***	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
Rated voltage V	500 300 300	400 300 300	400 300 300	400 300 300
Rated current A	32 30 30	24 20 20	32 30 25	57 57 57
Rated conductor cross-section mm²/AWG	4 | 22-10	2,5 | 22-12	4 | 22-10	10 | 22-8
Rated surge voltage kv/Contamination degree	4 | 3	6 | 3	6 | 3	6 | 3
Gauge plug acc. to EN 60947-1 / Flammability class UL 94	A4 | V2	A3 | V2	A3 | V2	A5 | V2
For certifications and approvals	see page 302	see page 302	see page 302	see page 302
Conductor data				
Single wire (solid)/Stranded (flexible) mm²	0,2-4 | -	0,2-4 | -	0,2-4 | -	0,2-10 | -
Flexible/Flexible (with ADH acc. to DIN 46 228/1) mm²	0,2-4 | 0,2-2,5	0,2-4 | 0,2-2,5	0,2-4 | -	0,2-10 | -
Contact wire range mm²	0,2-4	0,2-4	0,2-4	0,2-4
Insulation stripping length mm	9	7	9	10
Features				
Number of cross connection channels	1			
Test pick-off feature				
Accessories				
End plate AP	AP 1,5-4			
Cat. no./Qty. p. pck. beige	**2738.2**/50			
Cat. no./Qty. p. pck. blue	**2738.5**/50			
Partition plate TW	TW 1,5-4			
Cat. no./Qty. p. pck. beige	**2071.2**/50			
Cat. no./Qty. p. pck. blue	**2071.5**/50			
Insulation plate TRS	TRS 3			
Cat. no./Qty. p. pck.	**2566.2**/100			
Cross connector Q 2 poles	Q 2			
Cat. no./Qty. p. pck.	**2087.0**/20			
Outer insulated cross connector AQI 2 poles		AQI 2/5/11	AQI 2/6/11	AQI 2/8/11
Cat. no./Qty. p. pck.		**2032.0**/50	**2125.0**/50	**2067.0**/50
Cross connector Q 3 poles	Q 3			
Cat. no./Qty. p. pck.	**2088.0**/20			
Outer insulated cross connector AQI 3 poles		AQI 3/5/11	AQI 3/6/11	AQI 3/8/11
Cat. no./Qty. p. pck.		**2033.0**/50	**2126.0**/50	**2068.0**/50
Cross connector Q 4 poles	Q 4			
Cat. no./Qty. p. pck.	**2089.0**/10			
Outer insulated cross connector AQI 4 poles		AQI 4/5/11	AQI 4/6/11	AQI 4/8/11
Cat. no./Qty. p. pck.		**2044.0**/50	**2140.0**/50	**2069.0**/50
Cross connector Q 10 poles	Q 10			
Cat. no./Qty. p. pck.	**2090.0**/10			
Outer insulated cross connector AQI 10 poles		AQI 10/5/11	AQI 10/6/11	
Cat. no./Qty. p. pck.		**2045.0**/10	**2045.0**/10	
End holder EH/Direct mounting screw	EH 1	EH 2	EH 2	EH 3
Cat. no./Qty. p. pck.	**2135.2**/50	**2136.2**/50	**2136.2**/50	**2939.2**/20
Endhalter EH/Rail mounting		EH 15/BKA	EH 15/BKA	EH 35/BKA
Cat. no./Qty. p. pck.		**2945.2**/50	**2945.2**/50	**2946.2**/50
End holder EH/Direct mounting pin		EH 2-Z	EH 2-Z	
Cat. no./Qty. p. pck.		**2147.2**/50	**2147.2**/50	
Screw driver	SDB 0,6 x 3,5	SDB 0,6 x 3,5	SDB 0,6 x 3,5	SDB 0,8 x 4,0
Cat. no./Qty. p. pck.	**1086.0**/1	**1086.0**/1	**1086.0**/1	**1087.0**/1
Further accessories				
Further accessories like marking systems, test adapters, covers, end brackets etc. you can find on the pages for accessories specified below!	Page 126	Page 126	Page 126	Page 126

* Applies

SRK 2,5/15	RK 1,5-4/15	SRK 2,5	RK 1,5-4		
M 2,5	M 3	 M 2,5	 M 3		
Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors		
Screw connection technology	**Screw connection technology**	**Screw connection technology**	**Screw connection technology**		
26 x 5 x 29,5	27 x 6 x 34,5	45 x 5 x 43,5 45 x 5 x 39	45 x 6 x 48 45 x 6 x 43,5		
SRK 2,5/15 beige **1035.2**/100 SRK 2,5/15 blue **1035.5**/100	RK 1,5-4/15 beige **1010.2**/100 RK 1,5-4/15 blue **1010.5**/100 RK 1,5-4/15/STB **1013.2**/100	SRK 2,5 beige **1030.2**/100 SRK 2,5 blue **1030.5**/100	RK 1,5-4 beige **1015.2**/100 RK 1,5-4 blue **1015.5**/100 RK 1,5-4/STB **1009.2**/100		
IEC UL CSA 500 300 300 24 15 20	**IEC UL CSA** 500 300 300 32 30 40	**IEC UL CSA** 500 300 300 24 15 20	**IEC UL CSA** 500 300 300 32 30 40		
2,5 | 22-14 6 | 3 A3 | V2 see page 302	4 | 22-10 6 | 3 A4 | V2 see page 302	2,5 | 22-14 6 | 3 A3 | V2 see page 302	4 | 22-10 6 | 3 A4 | V2 see page 302		
0,2-4 | - 0,2-4 | 0,2-2,5 0,2-4 7	0,2-4 | - 0,2-4 | - 0,2-4 9	0,2-4 | - 0,2-4 | 0,2-2,5 0,2-4 7	0,2-4 | - 0,2-4 | - 0,2-4 9		
1	1	1	1		
AP 2,5/15 **2427.2**/50 **2427.5**/50 TW 2,5/15 **2428.2**/50 **2428.5**/50	AP 1,5-4 **2738.2**/50 **2738.5**/50 TW 1,5-4 **2071.2**/50 **2071.5**/50 TRS 3 **2566.2**/100	AP-SR **2070.2**/50 **2070.5**/50 TW 2,5 **2426.2**/50 **2426.5**/50	AP 1,5-4 **2738.2**/50 **2738.5**/50 TW 1,5-4 **2071.2**/50 **2071.5**/50 TRS 3 **2566.2**/100		
Q 2 **2422.0**/50	Q 2 **2087.0**/20	Q 2 **2087.0**/20	Q 2 **2087.0**/20		
Q 3 **2423.0**/50	Q 3 **2088.0**/20	Q 3 **2088.0**/20	Q 3 **2088.0**/20		
Q 4 **2424.0**/20	Q 4 **2089.0**/10	Q 4 **2089.0**/10	Q 4 **2089.0**/10		
Q 10 **2425.0**/10	Q 10 **2090.0**/10	Q 10 **2090.0**/10	Q 10 **2090.0**/10		
SDB 0,5 x 3,0 **1085.0**/1	SDB 0,6 x 3,5 **1086.0**/1	SDB 0,5 x 3,0 **1085.0**/1	SDB 0,6 x 3,5 **1086.0**/1		
Page 126	Page 126	Page 126	Page 126		

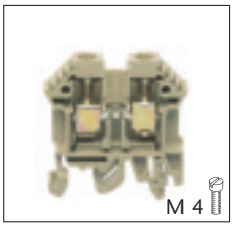
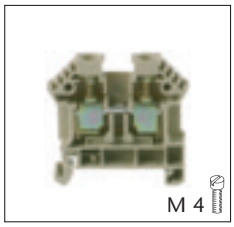
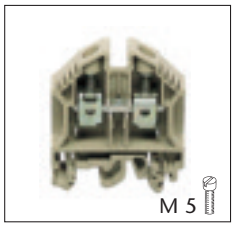
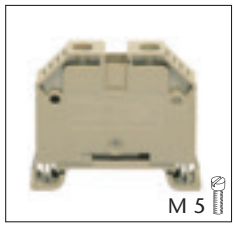
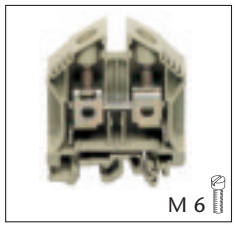
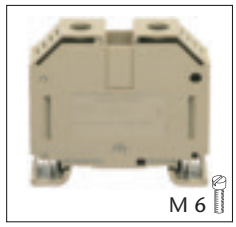
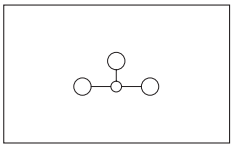
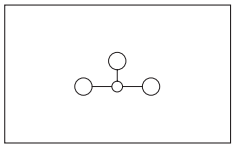
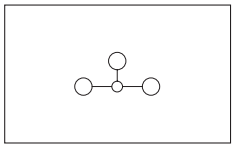
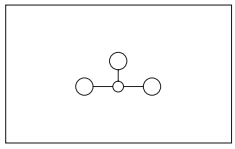
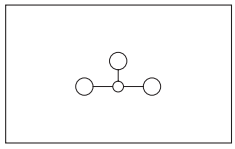
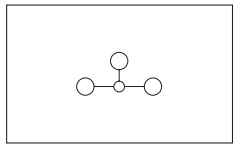
Feed-through terminals

Screw connection system	RK 2,5	RK 2,5/35 N/2 Q	RK 2,5-4	RK 2,5-4/35
Insulating terminal housing PA 6.6 V2 Rail mount on TS 32 / TS 35				
Connection diagram				
	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors

Connection type	**Screw connection technology**			**Screw connection technology**			**Screw connection technology**			**Screw connection technology**		
Dimension (L x W x H)												
with TS 32 mm	48 x 5 x 51,5						48 x 6 x 51,5					
with TS 35 x 7,5 mm	48 x 5 x 47			62,5 x 5,1 x 47			48 x 6 x 47			48 x 6 x 47		
Type												
Type/Colour	RK 2,5 beige			RK 2,5/35 N/2 Q/35 beige			RK 2,5-4 beige			RK 2,5-4/35 beige		
Cat. no./Qty. p. pck.	**1296.2**/100			**1574.2**/100			**1001.2**/100			**1577.2**/100		
Type/Colour	RK 2,5 blue			RK 2,5/35 N/2 Q/35 blue			RK 2,5-4 blue			RK 2,5-4/35 blue		
Cat. no./Qty. p. pck.	**1296.5**/100			**1574.5**/100			**1001.5**/100			**1577.5**/100		
Type/Colour				RK 2,5/35 N/S/2 Q/35 beige			RK 2,5-4/STB beige					
Cat. no./Qty. p. pck.				**1575.2**/100[2]			**1008.2**/100[3]					
Type/Colour				RK 2,5/35 N/S/2 Q/35 blue								
Cat. no./Qty. p. pck.				**1575.5**/100[2]								
Type/Colour	RK 2,5 DS beige						RK 2,5-4 DS beige					
Cat. no./Qty. p. pck.	**1498.2**/100[1]						**1499.2**/100[1]					
Type/Colour	RK 2,5 DS blue						RK 2,5-4 DS blue					
Cat. no./Qty. p. pck.	**1498.5**/100[1]						**1499.5**/100[1]					
Type/Colour												
Cat. no./Qty. p. pck.												
Type/Colour												
Cat. no./Qty. p. pck.												
Rating	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**
Rated voltage V	800	600	600	800	600	600	800	600	600	800	600	600
Rated current A	24	20	20	24	20	20	32	40	40	32	32	32
Rated conductor cross-section mm²/ AWG	2,5 | 22-12			2,5 | 22-14			4 | 22-10			4 | 22-10		
Rated surge voltage kv/Contamination degree	8 | 3			8 | 3			6 | 3			6 | 3		
Gauge plug acc. to EN 60947-1 / Flammability class UL 94	A3 | V2			A3 | V2			A4 | V2			A4 | V2		
For certifications and approvals	see page 302			see page 302			see page 302			see page 302		
Conductor data												
Single wire (solid)/Stranded (flexible) mm²	0,2-4 | -			0,2-4 | -			0,2-6 | -			0,2-6 | -		
Flexible/Flexible (with ADH acc. to DIN 46 228/1) mm²	0,2-4 | 0,2-2,5			0,2-4 | 0,2-2,5			0,2-6 | 0,2-4			0,2-6 | 0,2-4		
Contact wire range mm²	0,2-4			0,2-4			0,2-6			0,2-6		
Insulation stripping length mm	7			9			12			12		
Features												
Number of cross connection channels	1			2			1			1		
Test pick-off feature	1			1			1			1		
Accessories												
End plate AP	AP 2,5-10			AP 2,5-10			AP 2,5-10			AP 2,5-10		
Cat. no./Qty. p. pck. beige	**2001.2**/50			**2001.2**/50			**2001.2**/50			**2001.2**/50		
Cat. no./Qty. p. pck. blue	**2001.5**/50			**2001.5**/50			**2001.5**/50			**2001.5**/50		
Partition plate TW	TW 2,5-10			TW 2,5-10			TW 2,5-10			TW 2,5-10		
Cat. no./Qty. p. pck. beige	**2002.2**/50			**2002.2**/50			**2002.2**/50			**2002.2**/50		
Cat. no./Qty. p. pck. blue	**2002.5**/50			**2002.5**/50			**2002.5**/50			**2002.5**/50		
Insulation plate TRS	TRS 3						TRS 1			TRS 1		
Cat. no./Qty. p. pck.	**2566.2**/100						**2003.2**/100			**2003.2**/100		
Cross connector Q/Insulated cross connector QI/ZQI	Q 2			ZQI 2,5/2			Q 2			Q 2		
Cat. no./Qty. p. pck.	**2567.0**/50			**3710.8**/50			**2019.0**/50			**2019.0**/50		
Cross connector Q/Insulated cross connector QI/ZQI				ZQI 2,5/3			QI 2			QI 2		
Cat. no./Qty. p. pck.				**3711.8**/50			**2740.2**/50			**2740.2**/50		
Cross connector Q/Insulated cross connector QI/ZQI	Q 3			ZQI 2,5/4			Q 3			Q 3		
Cat. no./Qty. p. pck.	**2568.0**/50			**3712.8**/20			**2020.0**/50			**2020.0**/50		
Cross connector Q/Insulated cross connector QI/ZQI				ZQI 2,5/5			QI 3			QI 3		
Cat. no./Qty. p. pck.				**3713.8**/20			**2741.2**/50			**2741.2**/50		
Cross connector Q/Insulated cross connector QI/ZQI	Q 4			ZQI 2,5/6			Q 4			Q 4		
Cat. no./Qty. p. pck.	**2569.0**/20			**3714.8**/20			**2021.0**/20			**2021.0**/20		
Cross connector Q/Insulated cross connector QI/ZQI				ZQI 2,5/7			QI 4			QI 4		
Cat. no./Qty. p. pck.				**3715.8**/20			**2742.2**/20			**2742.2**/20		
Cross connector Q/Insulated cross connector QI/ZQI	Q 10			ZQI 2,5/8			Q 10			Q 10		
Cat. no./Qty. p. pck.	**2570.0**/10			**3716.8**/10			**2022.0**/10			**2022.0**/10		
Cross connector Q/Insulated cross connector QI/ZQI				ZQI 2,5/9			QI 10			QI 10		
Cat. no./Qty. p. pck.				**3717.8**/10			**2743.2**/10			**2743.2**/10		
Cross connector Q/Insulated cross connector QI/ZQI				ZQI 2,5/10								
Cat. no./Qty. p. pck.				**3718.8**/10								
Screw driver	SDB 0,5 x 3,0			SDB 0,5 x 3,0			SDB 0,6 x 3,5			SDB 0,6 x 3,5		
Cat. no./Qty. p. pck.	**1085.0**/1			**1085.0**/1			**1086.0**/1			**1086.0**/1		
Further accessories												
Further accessories like marking systems, test adapters, covers, end brackets etc. you can find on the pages for accessories specified below!	Page 126			Page 126			Page 126			Page 126		

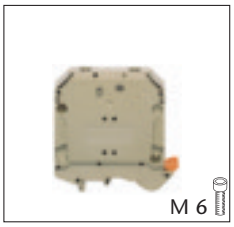
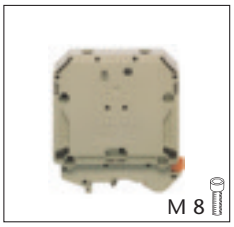
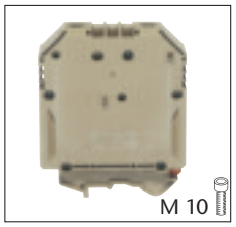
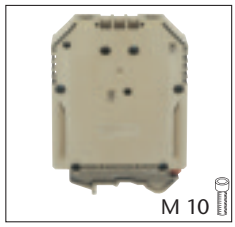
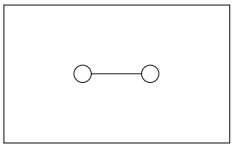
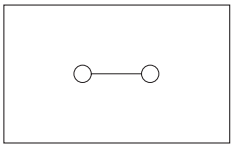
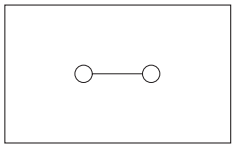
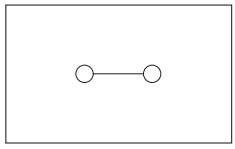
* Applies

1) cross connection not possible 2) with screen rail 3) with connector socket

RK 6-10	RK 6-10/35	RK 16	RK 16/35 N	RK 35	RK 35/35 N
 M 4	 M 4	 M 5	 M 5	 M 6	 M 6
					
Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors
Screw connection technology	**Screw connection technology**	**Screw connection technology**	**Screw connection technology**	**Screw connection technology**	**Screw connection technology**
48 x 8 x 51,5		50 x 12 x 63		58 x 16 x 76	
48 x 8 x 47	48 x 8 x 47	50 x 12 x 58,5	54 x 12 x 47	58 x 16 x 71,5	58 x 16 x 52
RK 6-10 beige **1005.2**/100	RK 6-10/35 beige **1578.2**/100	RK 16 beige **1050.2**/50	RK 16/35 N beige **1511.2**/50	RK 35 beige **1052.2**/20	RK 35/35 N beige **1512.2**/20
RK 6-10 blue **1005.5**/100	RK 6-10/35 blue **1578.5**/100	RK 16 blue **1050.5**/50	RK 16/35 N blue **1511.5**/50	RK 35 blue **1052.5**/20	RK 35/35 N blue **1512.5**/20
		RK 16/IS beige **1492.2**/50[4]	RK 16/35 N/Z beige **1513.2**/50[5]	RK 35/IS beige **1494.2**/20[4]	RK 35/35 N/Z beige **1514.2**/20[5]
		RK 16/IS blue **1492.5**/50[4]	RK 16/35 N/Z blue **1513.5**/50[5]	RK 35/IS blue **1494.5**/20[4]	RK 35/35 N/Z blue **1514.5**/20[5]
RK 6-10 DS beige **1118.2**/100[1]		RK 16/Z beige **1162.2**/50[5]		RK 35/Z beige **1163.2**/20[5]	
RK 6-10 DS blue **1118.5**/100[1]		RK 16/Z blue **1162.5**/50[5]		RK 35/Z blue **1163.5**/20[5]	
		RK 16/Z-IS beige **1493.2**/50[4][5]		RK 35/Z-IS beige **1495.2**/20[4][5]	
		RK 16/Z-IS blue **1493.5**/50[4][5]		RK 35/Z-IS blue **1495.5**/20[4][5]	
IEC UL CSA*	**IEC UL CSA**	**IEC UL* CSA**	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
800 600 600	800 600 600	800 600 600	800 600 600	800 600 600	800 600 600
57 65 65	57 65 65	76 85 85	76 85 85	125 110 115	125 110 115
10 | 22-6	10 | 22-8	16 | 10-4	16 | 12-4	35 | 12-2	35 | 12-2
6 | 3	6 | 3	8 | 3	8 | 3	8 | 3	8 | 3
A5 | V2	A5 | V2	B7 | V2	B7 | V2	B9 | V2	B9 | V2
see page 302	see page 302	see page 302	see page 302	see page 302	see page 302
0,2-10 | 0,2-10	0,2-10 | 0,2-10	2,5-16 | 2,5-25	2,5-16 | 2,5-25	2,5-16 | 2,5-35	2,5-16 | 2,5-35
0,2-10 | 0,2-10	0,2-10 | 0,2-10	2,5-16 | 2,5-16	2,5-16 | 2,5-16	2,5-35 | 2,5-35	2,5-35 | 2,5-35
0,2-10	0,2-10	2,5-25	2,5-25	2,5-35	2,5-35
12	9	15	15	20	20
1	1	1	1	1	1
1	1				
AP 2,5-10 **2001.2**/50 **2001.5**/50	AP 2,5-10 **2001.2**/50 **2001.5**/50	AP 16 **2104.2**/50 **2104.5**/50		AP 35 **2116.2**/20 **2116.5**/20	
TW 2,5-10 **2002.2**/50 **2002.5**/50	TW 2,5-10 **2002.2**/50 **2002.5**/50	TW 16 **2105.2**/50 **2105.5**/50		TW 35 **2117.2**/20 **2117.5**/20	
TRS 1 **2003.2**/100	TRS 1 **2003.2**/100				
Q 2 **2060.0**/50	Q 2 **2060.0**/50	Q 2 **2112.**/20	Q 2 **2257.0**/20	Q 2 **2164.0**/20	Q 2 **2164.0**/20
QI 2 **2750.2**/50	QI 2 **2750.2**/50				
Q 3 **2061.0**/50	Q 3 **2061.0**/50	Q 3 **2113.0**/20	Q 3 **2258.0**/20	Q 3 **2165.0**/20	Q 3 **2165.0**/20
QI 3 **2751.2**/50	QI 3 **2751.2**/50				
Q 4 **2062.0**/20	Q 4 **2062.0**/20	Q 4 **2114.0**/10	Q 4 **2265.0**/10	Q 4 **2166.0**/10	Q 4 **2166.0**/10
QI 4 **2752.2**/20	QI 4 **2752.2**/20				
Q 10 **2063.0**/10	Q 10 **2063.0**/10	Q 10 **2115.0**/10	Q 10 **2266.0**/10	Q 10 **2167.0**/10	Q 10 **2167.0**/10
QI 10 **2753.2**/10	QI 10 **2753.2**/10				
SDB 0,8 x 4,0 **1087.0**/1	SDB 0,8 x 4,0 **1087.0**/1	SDB 0,8 x 4,0 **1087.0**/1	SDB 0,8 x 4,0 **1087.0**/1	SDB 1,2 x 6,5 **1088.0**/1	SDB 1,2 x 6,5 **1088.0**/1
Page 126	Page 126	Page 126	Page 126	Page 126	Page 126

1) cross connection not possible 4) with hexagon socket screw 5) with housing pins

Feed-through terminals

Screw connection system	RK 50	RK 95	RK 150	RK 240
	 M 6	 M 8	 M 10	 M 10
Insulating terminal housing PA 6.6 V2 Rail mount on TS 32 / TS 35				
Connection diagram				
	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors	Feed-through terminal 2 connectors
Connection type	**Screw connection technology**	**Screw connection technology**	**Screw connection technology**	**Screw connection technology**
Dimension (L x W x H)				
with TS 32 mm	78 x 20 x 82	84 x 25 x 94	93 x 31 x 118,5	93 x 36 x 132
with TS 35 x 7,5 mm	79 x 20 x 76,5	84 x 25 x 88,5	93 x 31 x 112,8	93 x 36 x 126,3
Type				
Type/Colour	RK 50 beige	RK 95 beige	RK 150 beige	RK 240 beige
Cat. no./Qty. p. pck.	**1120.2**/10	**1122.2**/10	**1124.2**/5	**1126.2**/5
Type/Colour	RK 50 blue	RK 95 blue	RK 150 blue	RK 240 blue
Cat. no./Qty. p. pck.	**1120.5**/10	**1122.5**/10	**1124.5**/5	**1126.5**/5
Type/Colour				
Cat. no./Qty. p. pck.				
Rating	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
Rated voltage V	1000 600 600	1000 600 600	1000 600 600	1000 600 600
Rated current A	150 150 150	232 230 230	309 275 275	380 370 370
Rated conductor cross-section mm²/ AWG	50 | 1/0-6	95 | 4/0-2	150 | 300-2	240 | 500-2/0
Rated surge voltage kv/Contamination degree	8 | 3	8 | 3	8 | 3	8 | 3
Gauge plug acc. to EN 60 947-1 / Flammability class UL 94	B10 | V2	B12 | V2	B14 | V2	B16 | V2
For certifications and approvals	see page 302	see page 302	see page 302	see page 302
Conductor data				
Single wire (solid)/Stranded (flexible) mm²	10-16 | 16-50	- | 35-95	- | 25-150	- | 50-240
Flexible/Flexible (with ADH acc. to DIN 46 228/1) mm²	16-50 | 16-50	50-95 | 50-95	35-150 | 35-150	70-240 | 70-240
Contact wire range mm²	10-50	35-95	25-150	50-240
Insulation stripping length mm	27	30	38	38
Features				
Number of cross connection channels				
Test pick-off feature				
Accessories				
Outer insulated cross connector AQI 2 poles	AQI 2/50	AQI 2/95	AQI 2/150	AQI 2/240
Cat. no./Qty. p. pck.	**2763.2**/5	**2765.2**/5	**2767.2**/5	**2769.2**/5
Outer insulated cross connector AQI 3 poles	AQI 3/50	AQI 3/95	AQI 3/150	AQI 3/240
Cat. no./Qty. p. pck.	**2764.2**/5	**2766.2**/5	**2768.2**/5	**2770.2**/5
Cover AD	AD 1/50	AD 1/95	AD 1/150	AD 1/240
Cat. no./Qty. p. pck.	**2810.0**/20	**2804.0**/20	**2806.0**/20	**2808.0**/20
Inlay profile EP	EP 50	EP 95	EP 50	EP 240
Cat. no./Qty. p. pck.	**2274.0**/10	**2275.0**/10	**2277.0**/10	**2360.0**/10
Hexagon socket screw key ISKS	ISKS 5	ISKS 6	ISKS 8	ISKS 8
Cat. no./Qty. p. pck.	**2818.0**/1	**2772.0**/1	**2773.0**/1	**2773.0**/1
Pick off terminal MAG	MAG 50	MAG 95	MAG 150/240	MAG 150/240
Cat. no./Qty. p. pck.	**1121.2**/10	**1123.2**/10	**1125.2**/10	**1125.2**/10
Further accessories				
Further accessories like marking systems, test adapters, covers, end brackets etc. you can find on the pages for accessories specified below!	Page 126	Page 126	Page 126	Page 126

* Applies

Feed-Through Terminal Accessories RK 50 to RK 240

*The terminal blocks **RK 50** to **RK 240** consist of a double shell insulating terminal carrier and due to the special construction of the strain-relief clamp, offer low transitional resistance between the conductor and the contact rail. A broad accessory programme effectively completes this series.*

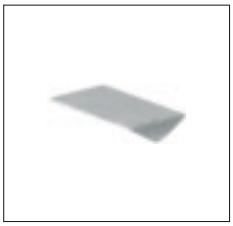
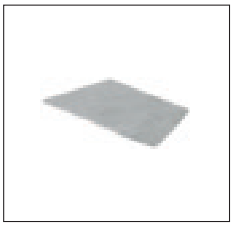
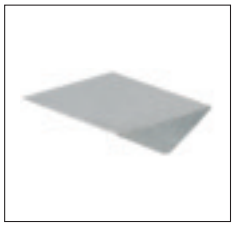
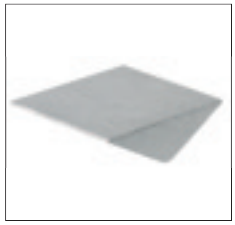
Measurement Pick-Up Terminals MAG

MAG measurement pick-up terminals allow the voltage to be picked up on terminal blocks with a larger cross sections by conductors with smaller cross sections from 0.2 to 10 mm². **MAG** connection elements are introduced into the respective terminal block above the mains lead-in and make contact with the contact rail through the connection screw of the main terminal block. This ingenious and safe technical solution simplifies wiring considerably.

Measurement Pick-Up Terminals MAG	**MAG 50**			**MAG *95***			**MAG 150/240**		
Insulating terminal housing PA 6.6 V2									
Type									
Type	MAG 50			MAG 95			MAG 150/240		
Cat. no./Qty. p. pck.	**1121.2**/10			**1123.2**/10			**1125.2**/10		
Rating	**IEC**	**UL***	**CSA***	**IEC**	**UL***	**CSA***	**IEC**	**UL***	**CSA***
Rated voltage V	1000	600	600	1000	600	600	1000	600	600
Rated current A	57	65	65	57	65	65	57	65	65
Rated conductor cross-section mm²/ AWG	10/22-6			10/22-6			10/22-6		
Rated surge voltage kv/Contamination degree	6|3			6|3			6|3		
Gauge plug acc. to EN 60 947-1 / Flammability class UL 94	A5/V2			A5/V2			A5/V2		
Conductor data									
Single wire (solid)/Stranded (flexible) mm²	0,2-10 | 0,2-10			0,2-10 | 0,2-10			0,2-10 | 0,2-10		
Flexible/Flexible (with ADH acc. to DIN 46 228/1) mm²	0,2-10 | 0,2-10			0,2-10 | 0,2-10			0,2-10 | 0,2-10		
Insulation stripping length mm	12			12			12		
For terminal	RK 50			RK 95			RK 150, RK 240		

Insertion Plates EP

When connecting band conductors, it is necessary to put insertion plates in the strain-relief clamps. The **EP**s compensate for the V-form geometry in the strain-relief clamps (terminal cage). This also affords the band conductor a safe and dependable connection.

Insertion Plates EP	**EP 50**	**EP 95**	**EP 150**	**EP 240**
				
Type				
Type	EP 50	EP 95	EP 150	EP 240
Cat. no./Qty. p. pck.	**2274.0**/10	**2275.0**/10	**2277.0**/10	**2360.0**/10
For terminal	RK 50	RK 95	RK 150	RK 240