

**Fuse disconnect terminals**

**Screw connection system**



Insulating terminal housing PA 6.6 VO  
Rail mount on TS 15 / TS 32 / TS 35

**Connection diagram**

**Connection type**

**Dimension (L x W x H)**

with TS 15 mm  
with TS 32 mm  
with TS 35 x 7,5 mm

**Type**

Type/Colour beige  
Cat. no./Qty. p. pck.  
Type/Colour blue  
Cat. no./Qty. p. pck.

**Type**

Cat. no./Qty. p. pck.

**Type**

Cat. no./Qty. p. pck.

**Type**

Cat. no./Qty. p. pck.

**Type**

Cat. no./Qty. p. pck.

**Rating**

Rated voltage V  
Rated current A  
Rated conductor cross-section mm<sup>2</sup>/ AWG  
Rated surge voltage kv/Contamination degree  
max. power loss W  
Gauge plug acc. to EN 60 947-1 / Flammability class UL 94  
For certifications and approvals

**Conductor data**

Single wire (solid)/Stranded (flexible) mm<sup>2</sup>  
Flexible/Flexible (with ADH acc. to DIN 46 228/1) mm<sup>2</sup>  
Contact wire range mm<sup>2</sup>  
Insulation stripping length mm

**Features**

Number of cross connection channels  
Test pick-off feature

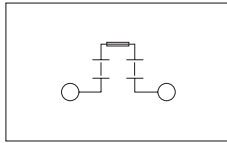
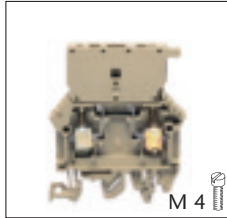
**Accessories**

End plate AP  
Cat. no./Qty. p. pck. beige  
Cat. no./Qty. p. pck. blue  
Outer insulated cross connector AQI 2 pole  
Cat. no./Qty. p. pck.  
Outer insulated cross connector AQI 3 pole  
Cat. no./Qty. p. pck.  
Outer insulated cross connector AQI 4 pole  
Cat. no./Qty. p. pck.  
Connecting piece VBS for coupling of 2 fuse disconnecting lever  
Cat. no./Qty. p. pck.  
Connecting piece VBS for coupling of 3 fuse disconnecting lever  
Cat. no./Qty. p. pck.  
Status display SST  
Cat. no./Qty. p. pck.  
Status display SST  
Cat. no./Qty. p. pck.  
Status display SST  
Cat. no./Qty. p. pck.  
Status display SST  
Cat. no./Qty. p. pck.  
Status display SST  
Cat. no./Qty. p. pck.  
Status display SST  
Cat. no./Qty. p. pck.  
Contact sleeve KH  
Cat. no./Qty. p. pck.  
Screw driver  
Cat. no./Qty. p. pck.

**Further accessories**

Further accessories like marking systems, test adapters, covers, end brackets etc. you can find on the pages for accessories specified below!  
Further technical specifications you will find on page 288.

**SIK 10**



Fuse disconnect terminal  
2 connectors/isolation lever

**Screw connection technology**

60 x 8 x 73  
60 x 8 x 69

SIK 10 beige\*1  
1101.2/50

IEC	UL	CSA
500	600	600
10	10	10
10   22-12		
8   3		
1,6		
A4   V2		
see page 302		

0,2-10 | -  
0,2-10 | 0,2-10

12

AP 10  
2762.2/20

AQI 2/8/11  
2067.0/50

AQI 3/8/11  
2068.0/50

AQI 4/8/11  
2069.0/50

VBS 2/10 orange  
2873.2/20

VBS 3/10 orange  
2874.3/20

SST/SIK/LED 12V-/24V~  
1113.2/10

SST/SIK/LED 20-30V-/40-60V~  
1114.2/10

SST/SIK/LED 40-60V-/80-120V~  
1115.2/10

SST/SIK/LED 115V-/230V~  
1116.2/10

SST/SIK/2LED 's 24V-  
1117.2/10

SST/SIK/LED beige  
87726.3/10 100 - 500 V AC/DC

KH 5  
2470.0/1

SDB 0,8x4,0  
1087.0/1

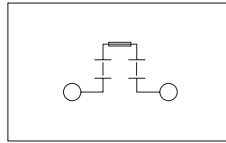
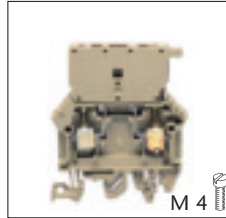
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\*1 For metric fuses 5 x 20 | 5 x 25 | 5 x 30 mm

\*2 For fuses in inch 6,3 x 32 | 6,3 x 25 mm

\*3 For metric fuses 5 x 20 | 5 x 25 mm

**SIK 10**



Fuse disconnect terminal  
2 connectors/isolation plug

**Screw connection technology**

60 x 8 x 73  
60 x 8 x 69

SIK 10 beige\*1  
87726.7/25

IEC	UL	CSA
500	600	600
10	10	10
10   22-12		
8   3		
1,6		
A4   V2		
see page 302		

0,2-10 | -  
0,2-10 | 0,2-10

12

AP 10  
2762.2/20

AQI 2/8/11  
2067.0/50

AQI 3/8/11  
2068.0/50

AQI 4/8/11  
2069.0/50

VBS 2/10 orange  
2873.2/20

VBS 3/10 orange  
2874.3/20

SST/SIK/LED 12V-/24V~  
1113.2/10

SST/SIK/LED 20-30V-/40-60V~  
1114.2/10

SST/SIK/LED 40-60V-/80-120V~  
1115.2/10

SST/SIK/LED 115V-/230V~  
1116.2/10

SST/SIK/2LED 's 24V-  
1117.2/10

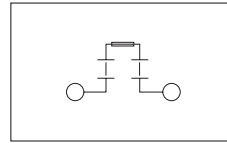
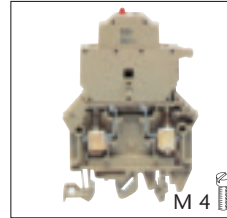
SST/SIK/LED beige  
87726.3/10 100 - 500 V AC/DC

KH 5  
2470.0/1

SDB 0,8x4,0  
1087.0/1

Page 126

**SIK 10/LED**



Fuse disconnect terminal  
2 connectors/isolation lever

**Screw connection technology**

60 x 8 x 87  
60 x 8 x 83

SIK 10/LED beige\*1  
1103.2/25

SIK 10/LED beige\*1  
1104.2/25 20-30V-/24 V~  
SIK 10/LED beige\*1  
1105.2/25 40-60 V-/80-120 V~  
SIK 10/LED beige\*1  
1106.2/25 115V-/230 V~  
SIK 10/2 LED's beige\*1  
1107.2/25 24 V-

IEC	UL	CSA
see above		
10	10	10
10   22-12		
8   3		
1,6		
A4   V2		
see page 302		

0,2-10 | -  
0,2-10 | 0,2-10

12

AP 10  
2762.2/20

AQI 2/8/11  
2067.0/50

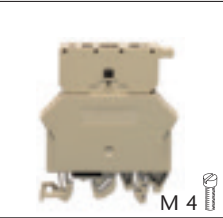
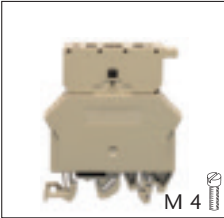
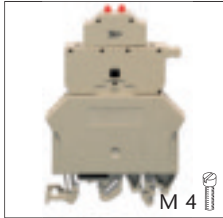
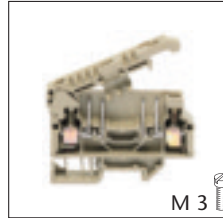
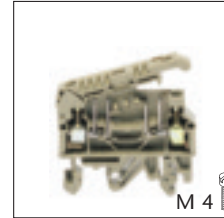
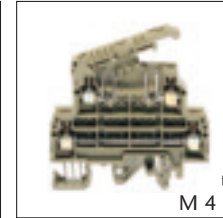
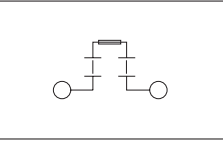
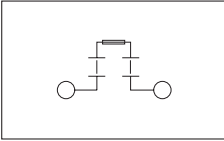
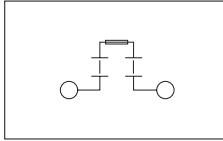
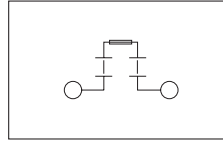
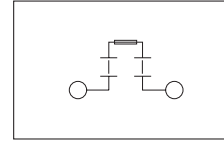
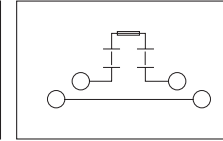
AQI 3/8/11  
2068.0/50

AQI 4/8/11  
2069.0/50

VBS 2/10 orange  
2873.2/20

VBS 3/10 orange  
2874.3/20

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SIK 10/Z	SIK 10/Z	SIK 10/Z/LED	STK 2/15	STK 2	STKD 1
					
M 4	M 4	M 4	M 3	M 4	M 4
					
Fuse disconnect terminal 2 connectors/isolation lever	Fuse disconnect terminal 2 connectors/isolation plug	Fuse disconnect terminal 2 connectors/isolation lever	Fuse disconnect terminal 2 connectors/isolation lever	Fuse disconnect terminal 2 connectors/isolation lever	Fuse disconnect terminal 2 connectors/isolation lever
<b>Screw connection technology</b>	<b>Screw connection technology</b>	<b>Screw connection technology</b>	<b>Screw connection technology</b>	<b>Screw connection technology</b>	<b>Screw connection technology</b>
60 x 10 x 73 60 x 10 x 69	60 x 10 x 73 60 x 10 x 69	60 x 8 x 87 60 x 8 x 83	51,4 x 8 x 34	51,4 x 8 x 43,5 51,4 x 8 x 39	67 x 8 x 60 67 x 8 x 55,5
SIK 10/Z beige <sup>2</sup> <b>1102.2/25</b>	SIK 10/Z beige <sup>2</sup> <b>87726.8/25</b>	SIK 10/Z/LED beige <b>1108.2/25</b>	STK 2/15 beige <sup>3</sup> <b>1190.2/100</b> STK 2/15 blue <sup>3</sup> <b>1190.5/100</b>	STK 2 beige <sup>3</sup> <b>1078.2/100</b> STK 2 blue <sup>3</sup> <b>1078.5/100</b>	STKD 1 beige <sup>3</sup> <b>1079.2/100</b> STKD 1 blue <sup>3</sup> <b>1079.5/100</b>
		SIK 10/Z/LED beige <sup>2</sup> <b>1109.2/25</b> 20-30V- /24 V~ SIK 10/Z/LED beige <sup>2</sup> <b>1110.2/25</b> 40-60 V- /80-120 V~ SIK 10/Z/LED beige <sup>2</sup> <b>1111.2/25</b> 115V- /230 V~ SIK 10/Z/2 LED's beige <sup>2</sup> <b>1112.2/25</b> 24 V-			
<b>IEC</b> 500 <b>UL</b> 600 <b>CSA</b> 600 10 16 16 10   22-12 8   3 1,6 A4   V2 see page 302	<b>IEC</b> 500 <b>UL</b> 600 <b>CSA</b> 600 10 16 16 10   22-12 8   3 1,6 A4   V2 see page 302	<b>IEC</b> see above <b>UL</b> 8   3 <b>CSA</b> 16 10   22-12 8   3 1,6 A4   V2 see page 302	<b>IEC</b> 500 <b>UL</b> 500 <b>CSA</b> 500 6,3 6,3 6,3 4   22-12 4   3 1,6 A4   V2 see page 302	<b>IEC</b> 500 <b>UL</b> 500 <b>CSA</b> 500 6,3 6,3 6,3 4   22-12 4   3 1,6 A4   V2 see page 302	<b>IEC</b> 500 <b>UL</b> 500 <b>CSA</b> 500 6,3 6,3 6,3 4   22-12 4   3 1,6 A4   V2 see page 302
0,2-10   - 0,2-10   0,2-10	0,2-10   - 0,2-10   0,2-10	0,2-10   - 0,2-10   0,2-10	0,2-4   - 0,2-4   0,2-4	0,2-4   - 0,2-4   0,2-4	0,2-4   - 0,2-4   0,2-4
12	12	12	9	9	9
			AP/SI-2 <b>2186.2/50</b> <b>2186.5/50</b> AQI 2/8/11 <b>2067.0/50</b> AQI 3/8/11 <b>2068.0/50</b> AQI 4/8/11 <b>2069.0/50</b>	AP/SI-2 <b>2186.2/50</b> <b>2186.5/50</b> AQI 2/8/11 <b>2067.0/50</b> AQI 3/8/11 <b>2068.0/50</b> AQI 4/8/11 <b>2069.0/50</b>	AP/SID 1 <b>2187.2/50</b> <b>2187.5/50</b> AQI 2/8/11 <b>2067.0/50</b> AQI 3/8/11 <b>2068.0/50</b> AQI 4/8/11 <b>2069.0/50</b>
VBS 2/10-Z orange <b>2875.3/20</b> VBS 3/10-Z orange <b>2876.3/20</b>	VBS 2/10-Z orange <b>2875.3/20</b> VBS 3/10-Z orange <b>2876.3/20</b>	VBS 2/10-Z orange <b>2875.3/20</b> VBS 3/10-Z orange <b>2876.3/20</b>	VBS 2/10 orange <b>2873.3/20</b> VBS 3/10 orange <b>2874.3/20</b>	VBS 2/10 orange <b>2873.3/20</b> VBS 3/10 orange <b>2874.3/20</b>	VBS 2/10 orange <b>2873.3/20</b> VBS 3/10 orange <b>2874.3/20</b>
SST/SIK/LED 12V-/24V~ <b>1113.2/10</b>	SST/SIK/LED 12V-/24V~ <b>1113.2/10</b>				
SST/SIK/LED 20-30V-/40-60V~ <b>1114.2/10</b>	SST/SIK/LED 20-30V-/40-60V~ <b>1114.2/10</b>				
SST/SIK/LED 40-60V-/80-120V~ <b>1115.2/10</b>	SST/SIK/LED 40-60V-/80-120V~ <b>1115.2/10</b>				
SST/SIK/LED 115V-/230V~ <b>1116.2/10</b>	SST/SIK/LED 115V-/230V~ <b>1116.2/10</b>				
SST/SIK/2LED's 24V- <b>1117.2/10</b>	SST/SIK/2LED's 24V- <b>1117.2/10</b>				
SST/SIK/LED beige <b>87726.3/10</b> 100 - 500 V AC/DC KH 63 <b>2497.0/1</b> SDB 0,8x4,0 <b>1087.0/1</b>	SST/SIK/LED beige <b>87726.3/10</b> 100 - 500 V AC/DC KH 63 <b>2497.0/1</b> SDB 0,8x4,0 <b>1087.0/1</b>				
		KH 63 <b>2497.0/1</b> SDB 0,8x4,0 <b>1087.0/1</b>	KH 5 <b>2470.0/1</b> SDB 0,6x3,5 <b>1086.0/1</b>	KH 5 <b>2470.0/1</b> SDB 0,6x3,5 <b>1086.0/1</b>	KH 5 <b>2470.0/1</b> SDB 0,6x3,5 <b>1086.0/1</b>
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**Fuse disconnect terminals / Fuse terminals**

**Screw connection system**



Insulating terminal housing PA 6.6 VO  
Rail mount on TS 15 / TS 32 / TS 35

**Connection diagram**

**Connection type**

**Dimension (L x W x H)**

with TS 15  
with TS 32  
with TS 35 x 7,5 mm

**Type**

Type/Colour beige  
Cat. no./Qty. p. pck.  
Type/Colour blue  
Cat. no./Qty. p. pck.

**Type**

Cat. no./Qty. p. pck.

**Type**

Cat. no./Qty. p. pck.

**Type**

Cat. no./Qty. p. pck.

**Rating**

Rated voltage V  
Rated current A  
Rated conductor cross-section mm<sup>2</sup>/ AWG  
Rated surge voltage kv/Contamination degree  
max. power loss W  
Gauge plug acc. to EN 60 947-1 / Flammability class UL 94  
For certifications and approvals

**Conductor data**

Single wire (solid)/Stranded (flexible) mm<sup>2</sup>  
Flexible/Flexible (with ADH acc. to DIN 46 228/1) mm<sup>2</sup>  
Contact wire range mm<sup>2</sup>  
Insulation stripping length mm

**Features**

Number of cross connection channels  
Test pick-off feature

**Accessories**

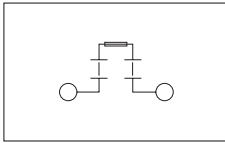
End plate AP  
Cat. no./Qty. p. pck. beige  
Cat. no./Qty. p. pck. blue  
Screw cap (replacement)  
Cat. no./Qty. p. pck. beige  
Screw cap (replacement)  
Cat. no./Qty. p. pck.  
Cross connector QI/AQI/QS 2 poles  
Cat. no./Qty. p. pck.  
Cross connector QI/AQI/QS 3 poles  
Cat. no./Qty. p. pck.  
Cross connector QI/AQI/QS 4 poles  
Cat. no./Qty. p. pck.  
Cross connector QS 10 poles  
Cat. no./Qty. p. pck.  
Fastening screw BS  
Cat. no./Qty. p. pck.  
Screw driver  
Cat. no./Qty. p. pck.

**Further accessories**

Further accessories like marking systems, test adapters, covers, end brackets etc. you can find on the pages for accessories specified below!

\* Applies

**STK 1/15**



Fuse disconnect terminal  
2 connectors

**Screw connection technology**

57,5 x 8 x 38,5

STK 1/15 beige  
2191.2/100<sup>3</sup>  
STK 1/15 blue  
2191.5/100<sup>3</sup>

**IEC UL CSA**  
400 600 300  
6,3 16 6,3

4 | 22-12  
6 | 3  
1,6  
A4 | V2  
see page 302

0,2-4 | -  
0,2-4 | 0,2-4

9

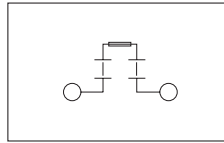
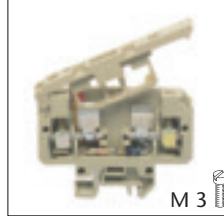
AP SI-1  
2046.2/50  
2046.5/50

AQI 2/8/11  
2067.0/50  
AQI 3/8/11  
2068.0/50  
AQI 4/8/11  
2069.0/50

SDB 0,6 x 3,5  
1086.0/1

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**STK 1/15 LED**



Fuse disconnect terminal  
2 connectors

**Screw connection technology**

57,5 x 8 x 38,5

STK 1/15 LED beige  
24 V DC 2459.2/100<sup>3</sup>  
48 V DC 2460.2/100<sup>3</sup>  
60 V DC 2461.2/100<sup>3</sup>  
115 V DC 2462.2/100<sup>3</sup>  
230 V DC 2463.2/100<sup>3</sup>

24 V AC 2464.2/100<sup>3</sup>  
48 V AC 2465.2/100<sup>3</sup>  
60 V AC 2466.2/100<sup>3</sup>  
115 V AC 2467.2/100<sup>3</sup>  
230 V AC 2468.2/100<sup>3</sup>

**IEC UL CSA**  
400 600 300  
6,3 16 6,3

4 | 22-12  
6 | 3  
1,6  
A4 | V2  
see page 302

0,2-4 | -  
0,2-4 | 0,2-4

9

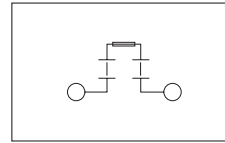
AP SI-1  
2046.2/50

AQI 2/8/11  
2067.0/50  
AQI 3/8/11  
2068.0/50  
AQI 4/8/11  
2069.0/50

SDB 0,6 x 3,5  
1086.0/1

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**STK 1**



Fuse disconnect terminal  
2 connectors

**Screw connection technology**

57,5 x 8 x 45,5  
57,5 x 8 x 41

STK 1 beige  
2190.2/100<sup>3</sup>  
STK 1 blue  
2190.5/100<sup>3</sup>

**IEC UL CSA**  
400 600 300  
6,3 16 6,3

4 | 22-12  
6 | 3  
1,6  
A4 | V2  
see page 302

0,2-4 | -  
0,2-4 | 0,2-4

9

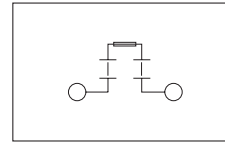
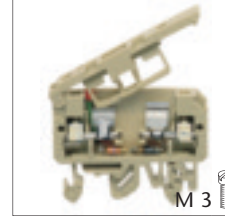
AP SI-1  
2046.2/50  
2046.5/50

AQI 2/8/11  
2067.0/50  
AQI 3/8/11  
2068.0/50  
AQI 4/8/11  
2069.0/50

SDB 0,6 x 3,5  
1086.0/1

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**STK 1 LED**



Fuse disconnect terminal  
2 connectors

**Screw connection technology**

57,5 x 8 x 45,5  
57,5 x 8 x 41

STK 1 LED beige  
24 V DC 2449.2/100<sup>3</sup>  
48 V DC 2450.2/100<sup>3</sup>  
60 V DC 2451.2/100<sup>3</sup>  
115 V DC 2452.2/100<sup>3</sup>  
230 V DC 2453.2/100<sup>3</sup>

24 V AC 2454.2/100<sup>3</sup>  
48 V AC 2455.2/100<sup>3</sup>  
60 V AC 2456.2/100<sup>3</sup>  
115 V AC 2457.2/100<sup>3</sup>  
230 V AC 2458.2/100<sup>3</sup>

**IEC UL CSA**  
400 600 300  
6,3 16 6,3

4 | 22-12  
6 | 3  
1,6  
A4 | V2  
see page 302

0,2-4 | -  
0,2-4 | 0,2-4

9

AP SI-1  
2046.2/50

AQI 2/8/11  
2067.0/50  
AQI 3/8/11  
2068.0/50  
AQI 4/8/11  
2069.0/50

SDB 0,6 x 3,5  
1086.0/1

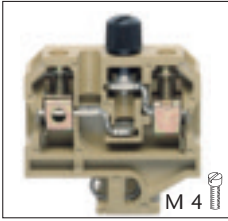
Page 126

\*3 For metric fuses 5 x 20 | 5 x 25 mm

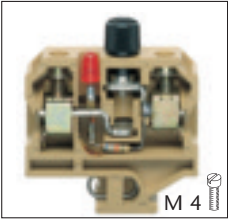
\*4 For metric fuses 5 x 20 mm

\*5 For metric fuses 5 x 25 mm

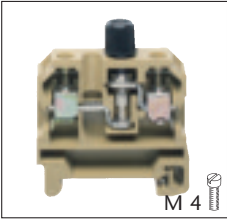
**SK 1/32 KRG**



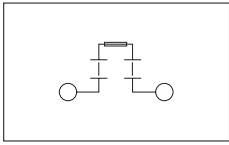
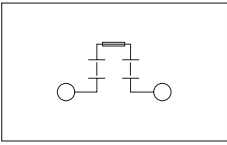
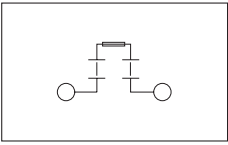
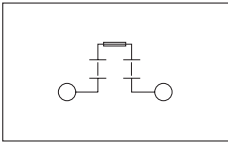
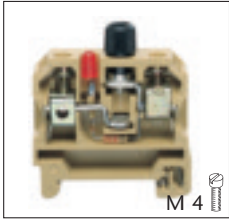
**SK 1/32 KRG LED**



**SK 1/35 KRG**



**SK 1/35 KRG LED**



Fuse terminal  
2 connectors

Fuse terminal  
2 connectors

Fuse terminal  
2 connectors

Fuse terminal  
2 connectors

**Screw connection technology**

**Screw connection technology**

**Screw connection technology**

**Screw connection technology**

52 x 12,2 x 62

52 x 12,2 x 62

52 x 12 x 59

52 x 12 x 59

SK 1/32 KRG without indicator

SK 1/32 KRG LED with light-emitted diode

SK 1/35 KRG without indicator

SK 1/35 KRG LED with light-emitted diode

**1090.6/20<sup>-4</sup>**

24 V DC **2441.6/20<sup>-4</sup>**

**1092.6/20<sup>-4</sup>**

24 V DC **2445.6/20<sup>-4</sup>**

SK 1/32 KRG with indicator

48 V DC **2443.6/20<sup>-4</sup>**

SK 1/35 KRG with indicator

48 V DC **2447.6/20<sup>-4</sup>**

**1091.6/20<sup>-5</sup>**

24 V AC **2442.6/20<sup>-4</sup>**

**1093.6/20<sup>-5</sup>**

24 V AC **2446.6/20<sup>-4</sup>**

48 V AC **2444.6/20<sup>-4</sup>**

48 V AC **2448.6/20<sup>-4</sup>**

SK 1/32 KRG G with glow lamp

SK 1/35 KRG G with glow lamp

115 V AC **1096.6/20<sup>-4</sup>**

115 V AC **1097.6/20<sup>-4</sup>**

230 V AC **1094.6/20<sup>-4</sup>**

230 V AC **1095.6/20<sup>-4</sup>**

SK 1/32 KRG G with incandescent lamp

SK 1/35 KRG G with incandescent lamp

24 V AC/DC **1098.6/20<sup>-4</sup>**

24 V AC/DC **1053.6/20<sup>-4</sup>**

48 V AC/DC **1054.6/20<sup>-4</sup>**

48 V AC/DC **1099.6/20<sup>-4</sup>**

**IEC UL\* CSA\***

400 300 300

10 10 10

10 | 22-8

4 | 3

**IEC UL\* CSA\***

400 300 300

10 10 10

10 | 22-8

4 | 3

A5 | 5V

see page 302

A5 | 5V

see page 302

0,2-10 | -  
0,2-10 | 0,2-10

0,2-10 | -  
0,2-10 |

12

12

AP/SK 1 KRG  
**2047.6/20**

AP/SK 1 KRG  
**2047.6/20**

SKA 5 x 25

**2048.2/20**

SKA 5 x 20

**2049.2/20**

QS 2

**2366.0/50**

QS 3

**2367.0/50**

QS 4

**2368.0/20**

QS 10

**2369.0/10**

BS M 3 x 6

**2365.0/100**

SDB 0,8 x 4

**1087.0/1**

SDB 0,8 x 4

**1087.0/1**

SKA 5 x 25

**2048.2/20**

SKA 5 x 20

**2049.2/20**

QS 2

**2366.0/50**

QS 3

**2367.0/50**

QS 4

**2368.0/20**

QS 10

**2369.0/10**

BS M 3 x 6

**2365.0/100**

SDB 0,8 x 4

**1087.0/1**

SDB 0,8 x 4

**1087.0/1**