

# Ceramic Terminals

## Single Level Feed Through, Direct Mount

### Application

Ceramic Terminals are designed for high temperature applications, for example in fire hazards. For this purpose, all materials have been carefully selected. Current bar: Copper

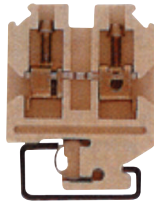
### Marking

Pre-Marked with numbers 1, 2 and 3.

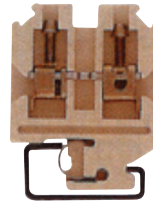
### Handling

As with any ceramic material, care should be taken when handling.

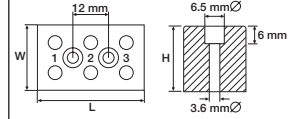
### SAKK 4



### SAKK 10



### BKK 3



Available Options	Version	Type	Part No.	Type	Part No.	Type	Part No.
		SAKK 4	9502600000	SAKK 10	9502610000	BKK 3	9509560000
<b>Dimensions</b>							
Width / Length / Height mm (in.) with TS 32 ↗		8/40/53 (.31/1.57/2.09)		11.5/40/53 (.45/1.57/2.09)		22/36/21.5 (.87/1.42/.85)	
<b>Technical Data</b>							
Rated voltage / rated current / wire size	UL	600 V / 30 A / #22...10 AWG		600 V / 55 A / #14...6 AWG		300 V / 20 A / #26...12 AWG	
	CSA	600 V / 36 A / #26...10 AWG		600 V / 65 A / #14...6 AWG		—	
	VDE	800 V / 32 A / .5...6 mm² solid, .5...4 mm² stranded		800 V / 57 A / .25...16 mm² solid, 25...10 mm² stranded		500 V / 36 A / .5...4 mm²	
Insulating stripping length	mm (in.)	12 (.47)		12 (.47)		6 (.24) UL, 8 (.3) VDE	
Torque	Nm (lb. in.)					0.9 (8.0)	
Temperature range (continuous)		210°C max		210°C max		105°C max UL, 210° C max VDE	
<b>Terminal Rail (2 m)</b>		<b>Type</b>	<b>Part No.</b>	<b>Type</b>	<b>Part No.</b>		
	Steel	TS 32	0122800000	TS 32	0122800000		
Locking pin (1 m) – optional*		Steel	SST 3	SST 3	0152700000		
<b>End Bracket (thickness mm)</b>			MEW 1/32	MEW 1/32	0445600000		
<b>End Plate (thickness mm)</b>			AP/SAKK 4 – 10 (3)	AP/SAKK 4 – 10 (3)	9502630000		
<b>Jumpers</b>			QL 2	QL 2	9502540000	9502650000	
Note: Final number in model indicates no. of poles (e.g. QL 2 = 2 poles). For additional information, see Accessories section.			QL 4	QL 4	9502560000	9502670000	
	Sleeve	VH 13.5	9502580000	VH 13.5	9502690000		
	Screw	BS (M3 x 20)	9503280000	BS (M3 x 20)	9503280000		
<b>Accessories</b>							
Protective conductor terminal		EK2	0323110000	EK2	0323110000		

\*Locking pin is recommended in areas subject to excessive vibration and elevated temperatures of long duration (max. 100°C)