

Model: SCT Series

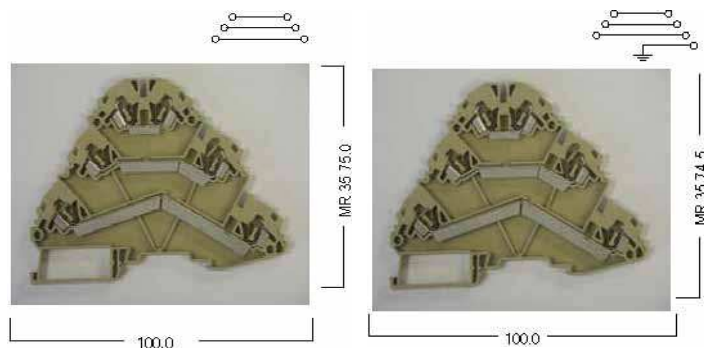
Spring Clamp Terminals for Initiators, Actuators, and Motors

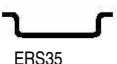









Description

3 and 4 wired elements such as motors, sensors, actuators and initiators are commonly used in industry. The multi level terminal blocks (SCT 3, SCT 3E) are designed and developed to meet the demanding requirements of 3 or 4 wire applications. Signal, power and ground can be connected on a single, compact 6mm width terminal block

Multi level terminal blocks:

- Make wiring more practical
- Reduce the installation costs and speed the wiring.
- Provide individual cross connections for each layer. They are used at the edge of sensor terminal blocks
- Provide definitive identification of positive, negative and ground connections with the help of internationally accepted colors for the related layers. Because of this property, they minimize wiring mistakes and speed wiring
- Are ideal for limited spaces because of their compact designs.



	SCT3			SCT3E		
Electrical ratings						
Voltage/Current/Cross section	600V~/26A/2.5mm²			600V~/26A/2.5mm²		
UL/cUL	600V~/26A			600V~/26A		
Insulation stripping length	10mm			10mm		
Connection Data						
Solid Strand, Screw Connection	0.75-2.5mm²			0.75-2.5mm²		
Fine Strand, Screw Connection	0.75-2.5mm²			0.75-2.5mm²		
AWG Conductor	22.....12			22.....12		
Ordering Data	Cat. No	Qty		Cat. No	Qty	
Poliammide 6.6	SCT3BEIGE	20		SCT3EBEIGE	20	
Mounting Rails	Type	Cat. No	Qty	Type	Cat. No	Qty
MR 35 X 7.5 Slotted	Slotted	ERS35	1m	Slotted	ERS35	1m
MR 35 X 15 Slotted	Slotted	ERS35-HPP	1m	Slotted	ERS35-HPP	1m
 ERS35				 ERS35-HPP		
End Bracket	Cat. No	Qty		Cat. No	Qty	
 ES1 For 35mm Din	ES4BEIGE	100		ES4BEIGE	100	
End Plate						
Thickness 1.5mm EP Poliammide 6.6	EP SCT3BEIGE	10		EP SCT3EBEIGE	10	
						
Cross-Connection						
	CCS2.5/2	25		CCS2.5/2	25	
	CCS2.5/3	20		CCS2.5/3	20	
	CCS2.5/4	15		CCS2.5/4	15	
	CCS2.5/10	5		CCS2.5/10	5	
Group Marking						
 GM	GMBEIGE	50		GMBEIGE	50	