



ESD425

Contactor 25A, 4NO, 24V~50Hz

Technical properties

Connection

Type of contacts	4NO
Number of contacts	
	1 6
Cross-section flexible conductor	1 - 6 mm²
Cross-section rigid conductor	1 - 10 mm²
Electric current	
Rated current	25 A
Capacity	
Number of modules	2
Frequency	
Frequency	50 - 50 Hz
Voltage	
Rated impulse withstand voltage Uimp	4,000 V
Rated insulation voltage Ui	440 V
Rated operational voltage Ue	400 - 400 V
Command voltage AC	24 - 24 V
Command voltage DC	0 - 0 V
Use conditions	
Operating temperature	-10 - 50 °C
Storage/transport temperature	-40 - 80 °C
Endurance	
Number of mechanical operations	100,000
Electric endurance in number of cycles	30,000
Electric character in number of cycles	30,000
Power	
Total power loss under IN	7.50 W
Inrush power absorbed	21 VA
Dimensions	
Height	83 mm
Width	35.75 mm
Depth	60 mm
Equipment	
Number of NO contacts	4

Number of NC contacts

With switch for manual switch

No

Installation, mounting

1.20 - 1.20 Nm

Nominal tightening torque