Product Datasheet
ERC428

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Override Contactor 25A, 3NO+1NC, 230V~50/60Hz

Technical Features

Connection	
Type of contacts	3NO+1NC
Electric current	
Rated current	25 A
Capacity	
Number of modules	2
Frequency	
Frequency	50 - 60 Hz
Voltage	
Rated impulse withstand voltage Uimp	4000 V
Rated insulation voltage Ui	440 V
Rated operational voltage Ue	400 - 400 V
Command voltage AC	230 - 230 V
Command voltage DC	0 - 0 V
Use conditions	
Operating temperature	-10 - 50 °C
Use	
Category of use	AC-7a/AC-7b
Use conditions	
Storage/transport temperature	-40 - 80 °C
Endurance	
Number of mechanical operations	100000
Electric endurance in number of cycles	30000
Power	
Total power loss under IN	5.50 W
Inrush power absorbed	9.20 VA
Dimensions	
Height	83 mm
Width	35.75 mm
Depth	60 mm
Connection	
Number of contacts	4
Equipment	
Number of NO contacts	3
Number of NC contacts	1
With switch for manual switch	Yes
Connection	
Cross-section flexible conductor	1 - 6 mm^2
Cross-section rigid conductor	1 - 10 mm^2
Installation, mounting	
Nominal tightening torque	1.20 - 1.20 Nm
Architecture	
Number of poles	4