



ETC325S

Humfree Night & Day Contactor 25A, 3NO, 230V~50/60Hz

Technical Features

Connection	
Type of contacts	3NO
Electric current	
Rated current	
Acceptable current rating AC3	8.5 A
Number of modules	2
Number of modules	
Frequency	
Frequency	50 - 50 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
Category or asc	TO TOP TO
Use conditions	
Storage/transport temperature	-40 - 80 °C
Endurance	
Number of mechanical operations	100000
Texts	
Texts Safety hint	Humfree contactors are not suitable for intensive use cases
Texts Safety hint	(powered 24/7) and in these cases industrial contactors must be
Safety hint Endurance	(powered 24/7) and in these cases industrial contactors must be used.
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Safety hint Endurance	(powered 24/7) and in these cases industrial contactors must be used.
Endurance Electric endurance in number of cycles	(powered 24/7) and in these cases industrial contactors must be used.
Endurance Electric endurance in number of cycles Power	(powered 24/7) and in these cases industrial contactors must be used. 30000
Endurance Electric endurance in number of cycles Power Total power loss under IN	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed Dimensions	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W 3.20 VA
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed Dimensions Height	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W 3.20 VA
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed Dimensions Height Width Depth	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W 3.20 VA 83 mm 35.75 mm
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed Dimensions Height Width	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W 3.20 VA 83 mm 35.75 mm
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed Dimensions Height Width Depth Connection Number of contacts	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W 3.20 VA 83 mm 35.75 mm 64 mm
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed Dimensions Height Width Depth Connection Number of contacts Equipment	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W 3.20 VA 83 mm 35.75 mm 64 mm
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed Dimensions Height Width Depth Connection Number of contacts Equipment Number of NO contacts	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W 3.20 VA 83 mm 35.75 mm 64 mm
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed Dimensions Height Width Depth Connection Number of contacts Equipment Number of NO contacts Number of NC contacts	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W 3.20 VA 83 mm 35.75 mm 64 mm
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed Dimensions Height Width Depth Connection Number of contacts Equipment Number of NO contacts	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W 3.20 VA 83 mm 35.75 mm 64 mm
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed Dimensions Height Width Depth Connection Number of contacts Equipment Number of NO contacts Number of NC contacts	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W 3.20 VA 83 mm 35.75 mm 64 mm 3 0 Yes
Endurance Electric endurance in number of cycles Power Total power loss under IN Inrush power absorbed Dimensions Height Width Depth Connection Number of contacts Equipment Number of NO contacts Number of NC contacts With switch for manual switch	(powered 24/7) and in these cases industrial contactors must be used. 30000 7.50 W 3.20 VA 83 mm 35.75 mm 64 mm

Product Datasheet ETC325S



Installation, mounting Nominal tightening torque Sustainability RoHS conform Yes