



Eaton CSM01802

CSM01802,MATSN-400/200/3A-EN

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PRODUCT NAME	Eaton MATSN automatic transfer switch
CATALOG NUMBER	CSM01802
PRODUCT LENGTH/DEPTH	180 mm
PRODUCT HEIGHT	430 mm
PRODUCT WIDTH	436 mm
PRODUCT WEIGHT	14.5 kg
CERTIFICATIONS	CE CB

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NOMINAL INPUT VOLTAGE	400 V
FREQUENCY RATING	50/60 Hz
INPUT VOLTAGE - MIN	400 V
INPUT VOLTAGE - MAX	400 V
NOMINAL INPUT CURRENT SHORE	200 A
TRANSFER TIME SWITCH ON - MIN	0 ms
TRANSFER TIME SWITCH ON - MAX	100 ms
TRANSFER TIME SWITCH OFF - MIN	0 ms
TRANSFER TIME SWITCH OFF - MAX	100 ms
AMBIENT TEMPERATURE - MIN	-20 °C
AMBIENT TEMPERATURE - MAX	55 °C
NUMBER OF POLES	Three-pole
CONTROLLER TYPE	Type A Integrated without communication function
NUMBER OF POSITIONS	3
RATED CURRENT	200 A
RATED INSULATION VOLTAGE	1000 V
RATED IMPULSE WITHSTAND VOLTAGE UIMP	12 kV
RATED OPERATIONAL VOLTAGE UE AT 50/60HZ	400 V
POLLUTION DEGREE	3
WIRING METHOD	Front panel wiring
FRAME SIZE	3
RATED SHORT TIME MAKING CAPACITY ICM	25.55 kA
UTILIZATION CATEGORY	AC-33iB AC-33B AC-33iA

