



□□□□□

Eaton CSM01720

CSM01720,MATSN-125/50/3B□-EN

□□□□

PRODUCT NAME	Eaton MATSN automatic transfer switch
CATALOG NUMBER	CSM01720
PRODUCT LENGTH/DEPTH	163 mm
PRODUCT HEIGHT	250 mm
PRODUCT WIDTH	288 mm
PRODUCT WEIGHT	7.5 kg
CERTIFICATIONS	CE CCC CB

□□□□

NOMINAL INPUT VOLTAGE	400 V
FREQUENCY RATING	50/60 Hz
INPUT VOLTAGE - MIN	400 V
INPUT VOLTAGE - MAX	400 V
NOMINAL INPUT CURRENT SHORE	50 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 B Integrated type with communication function
NUMBER OF POSITIONS	2
RATED CURRENT	50 A
RATED INSULATION VOLTAGE	800 V
RATED IMPULSE WITHSTAND VOLTAGE UIMP	8 kV
RATED OPERATIONAL VOLTAGE UE AT 50/60HZ	400 V
POLLUTION DEGREE	3
WIRING METHOD	Front panel wiring
FRAME SIZE	1
RATED SHORT TIME MAKING CAPACITY ICM	7.65 kA
UTILIZATION CATEGORY	AC-33iB AC-33B AC-33iA

□□

