

Specifications



Photo is representative



Eaton CSM01751

CSM01751,MATSN-125/63/2H□-EN

General specifications

PRODUCT NAME	Eaton MATSN automatic transfer switch
CATALOG NUMBER	CSM01751
EAN	6954871053921
PRODUCT LENGTH/DEPTH	163 mm
PRODUCT HEIGHT	250 mm
PRODUCT WIDTH	258 mm
PRODUCT WEIGHT	6.5 kg
CERTIFICATIONS	CE CCC CB

Product specifications

NOMINAL INPUT VOLTAGE	220 V
FREQUENCY RATING	50/60 Hz
INPUT VOLTAGE - MIN	220 V
INPUT VOLTAGE - MAX	220 V
NOMINAL INPUT CURRENT SHORE	63 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	Two-pole
CONTROLLER TYPE	Type H Separate controller
NUMBER OF POSITIONS	2
RATED CURRENT	63 A
RATED INSULATION VOLTAGE	800 V
RATED IMPULSE WITHSTAND VOLTAGE UIMP	8 kV
RATED OPERATIONAL VOLTAGE UE AT 50/60HZ	220 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

Resources

CATALOGS	eaton-matsn-automatic-transfer-switch-catalog-ca008019en-us.pdf
MANUALS AND USER GUIDES	eaton-matsn-communication-protocol-type-h-controller-manual-mn140002en-us.pdf eaton-matsn-instruction-manual-mn008010en-us.pdf

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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