

Specifications

Eaton 207604



Eaton xEffect Accessories LV systems
Accessories and replacement parts for LV
switchgear. Diaphragm grommet, M32

General specifications

PRODUCT NAME	Eaton xEffect Accessories LV systems Accessories and replacement parts for LV switchgear
CATALOG NUMBER	207604
MODEL CODE	KT-M32
EAN	4015082076047
PRODUCT LENGTH/DEPTH	20 mm
PRODUCT HEIGHT	35 mm
PRODUCT WIDTH	35 mm
PRODUCT WEIGHT	0.004 kg
COMPLIANCES	RoHS conform

Product specifications

USED WITH	H03VV-F 0.75 mm ² (3x) NYM 16 mm ² (4x) or 10 mm ² (5x) Diaphragm grommets
SPECIAL FEATURES	With integral push-through diaphragm
TYPE	General switchboard accessory
FEATURES	Gastight Halogen free Watertight
THREAD SIZE	M32
STRESS FRACTURE RISK	Relative high
BORE DIAMETER	32.5 mm
FOR OUTER CABLE DIAMETER - MAX	25 mm
FOR OUTER CABLE DIAMETER - MIN	1 mm
FOR WALL THICKNESS - MAX	9.5 mm
FOR WALL THICKNESS - MIN	1 mm
NUMBER OF CABLES - MAX	1
NUMBER OF CABLES - MIN	1
OPENING DIAMETER	32.5 mm
OPERATING TEMPERATURE - MAX	40 °C
OPERATING TEMPERATURE - MIN	-5 °C
SUITABLE FOR CABLE DIAMETER - MAX	25 mm
SUITABLE FOR CABLE DIAMETER - MIN	1 mm
THREAD SIZE (PG)	0
POLLUTION DEGREE	3
CABLE ENTRY TYPE	Round M32
SURFACE FINISHING	RAL 7035, light gray
COLOR	Light gray (RAL 7035) Gray
DEGREE OF PROTECTION	IP66
SURFACE PROTECTION	Other
ACCESSORY/SPARE PART TYPE	Metric diaphragm grommets Cable grommets

Resources

CATALOGUES	eaton-xeffect-cs-enclosure-catalog-fk4300-1178gb-en-us.pdf eaton-panel-building-accessories-catalog-ca008008en-en-us.pdf
DRAWINGS	eaton-insulated-boards-xeffect-accessories-cable-grommet-3d-drawing.eps eaton-totally-insulated-boards-dimensions-4610dim-5.eps
MCAD MODEL	eaton-grommets-hardware-mcad-drawings-ktm-4.dwg DA-CS-ktm_4

	Cable management
CHEMICAL RESISTANCE	Resistant against: alcohol, animal and plant fat, brine, light acids, water
MATERIAL QUALITY	Polyethylene (PE)
MATERIAL	Other Halogen free PE and thermoplastic elastomer Silicone free
MODEL	Closed
OVERVOLTAGE CATEGORY	III
TEMPERATURE RESISTANCE	Temperature resistant: -40 °C - 80 °C, short-time up to approx. 100 °C

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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