

Cable grommet

Part no. **KT16F**
024404
EL Number **4132353**
(Norway)

General specifications		
Product name		Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure
Part no.		KT16F
EAN		4015080244042
Product Length/Depth		15 millimetre
Product height		25 millimetre
Product width		25 millimetre
Product weight		0.006 kilogram
Compliances		RoHS conform
Product Tradename		xEffect E-FAN
Product Type		Enclosures
Product Sub Type		Switch- & Controlgear Enclosure
Delivery program		
Type		Accessory panel building General switchboard accessory
Model		Closed
Accessory/spare part type		Pressure compensating plug, pressure compensating grommets Cable management
Color		Gray Pebble gray (RAL 7032) + white
Technical Data - Mechanical		
Bore diameter		23.5 mm
Surface protection		Other
For wall thickness - min		1 mm
For wall thickness - max		6.5 mm
Material		PE and PVC Plastic
Material quality		Polyvinyl chloride (PVC)
Degree of protection		IP50 Other
Number of cables - min		1
Number of cables - max		1
Operating temperature - min		-5 °C
Operating temperature - max		40 °C
Cable entry type		Round PG16
Opening diameter		23.5 mm
Thread size		0
Thread size (PG)		16
Suitable for cable diameter - min		0 mm
Suitable for cable diameter - max		0 mm
Design verification as per IEC/EN 61439 - technical data		
Temperature resistance		Temperature resistant: 0 °C - 60 °C, short-time up to approx. 80 °C
Additional information		
Features		Watertight
Special features		Ventilation grommet with filter Fitting below or on side of enclosure
Stress fracture risk		Relative high
Used with		PG Accessory panel building General switchboard accessory

Technical data ETIM 9.0

Cable and wire entry systems (EG000009) / Cable entry sleeve (EC000879)		
Electric engineering, automation, process control engineering / Electrical installation, device / Cable gland / Additional components cable gland (ec1@ss13-27-14-08-07 [AHD200002])		
Model		Closed
Suitable for cable gland		No
Cable entry		Round
Number of cables		1 - 1
Suitable for cable diameter	mm	0 - 0
Bore diameter	mm	23.5
For wall thickness	mm	1 - 6.5
Thread size (metric)		0
Thread size PG		16
Total length	mm	15
With strain relief		No
Shrink technique		No
Angle model		No
Material		Plastic
Material quality		Polyvinyl chloride (PVC)
Surface protection		Other
Halogen free		No
Colour		Grey
Gastight		No
Fire resistant		No
Watertight		Yes
Degree of protection (IP)		Other
Operating temperature	°C	-5 - 40