

**Cable grommet**

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

<b>General specifications</b>		
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
<b>Delivery program</b>		
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
<b>Technical Data - Mechanical</b>		
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
<b>Design verification as per IEC/EN 61439 - technical data</b>		
Temperature resistance		Temperature resistant: 0 °C - 60 °C, short-time up to approx. 80 °C
<b>Additional information</b>		
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