

## Pressure compensating grommet, M25, IP50

**Part no.**                    **KT-M25F**  
**224556**  
**EL Number**                **1706009**  
**(Norway)**

Product name	Eaton xEffect E-FAN Enclosures Switch- & Controlgear Enclosure
Part no.	KT-M25F
EAN	4015082245566
Product Length/Depth	15 millimetre
Product height	25 millimetre
Product width	25 millimetre
Product weight	0.007 kilogram
Compliances	RoHS conform
Product Tradename	xEffect E-FAN
Product Type	Enclosures
Product Sub Type	Switch- & Controlgear Enclosure
Type	Accessory panel building General switchboard accessory
Model	Closed
Accessory/spare part type	Pressure compensating plug, pressure compensating grommets Cable management
Color	Pebble gray (RAL 7032) + white Gray
Bore diameter	25.5 mm
Surface protection	Other
For wall thickness - min	1 mm
For wall thickness - max	4.5 mm
Material	Other PE and PVC
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	M25 Round
Opening diameter	25.5 mm
Thread size	M25
Thread size (PG)	0
Suitable for cable diameter - min	0 mm
Suitable for cable diameter - max	0 mm
Temperature resistance	Temperature resistant: 0 °C - 60 °C, short-time up to approx. 80 °C
Features	Watertight
Special features	Fitting below or on side of enclosure Ventilation grommet with filter
Stress fracture risk	Relative high
Used with	CS-... Metric General switchboard accessory Accessory panel building

## Technical data ETIM 8.0

Cable and wire entry systems (EG000009) / Cable entry sleeve (EC000879)		
Electric engineering, automation, process control engineering / Electrical installation, device / Connection devices / Feed through spout (ecl@ss10.0.1-27-14-44-21 [AD1139007])		
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	25.5
For wall thickness	mm	1 - 4.5
Thread size (metric)		25
Thread size PG		0
Total length	mm	15
With strain relief		No
Shrink technique		No
Angle model		No
Material		Other
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