## Cable grommet, PG16, IP65

Part no. KT16 022031

**EL Number** 4132342

(Norway)



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Product name	Eaton xEffect Accessories cable grommet PG
Part no.	KT16
EAN	4015080220312
Product Length/Depth	15 millimetre
Product height	25 millimetre
Product width	25 millimetre
Product weight	
Compliances	0.004 kilogram  RoHS conform
Product Tradename	xEffect Accessories
Product Type	Cable grommet PG
Product Sub Type	ru
Туре	General switchboard accessory
Model	Closed
Accessory/spare part type	Cable management
Accessory/spare part type	Cable grommets
Color	Gray
Bore diameter	23.5 mm
Surface finishing	Similar RAL 7035
Surface protection	Other
Material	Cadmium- and lead-free Soft PVC Plastic
Material quality	Polyvinyl chloride (PVC)
Degree of protection	IP65
Number of cables - min	1
Number of cables - max	1
Operating temperature - min	-5 °C
Operating temperature - max	40 °C
For outer cable diameter - min	7 mm
For outer cable diameter - max	17 mm
For wall thickness - min	2 mm
For wall thickness - max	8 mm
Cable entry type	PG 16 Round
Opening diameter	23.5 mm
Thread size	0
Suitable for cable diameter - min	7 mm
Suitable for cable diameter - max	17 mm
Features	Gastight Watertight
Used with	NYM/NYY 4 core, 1.5 mm <sup>2</sup> - 10 mm <sup>2</sup> For wall thickness 2 - 8 mm

## **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 [ADI139007])

Suitable for cable gland         No           Cable entry         Round           Number of cables         1 - 1           Suitable for cable diameter         mm         7 - 17           Bore diameter         mm         23.5           For wall thickness         mm         2 - 8           Thread size (metric)         0         16           Total length         mm         15           With strain relief         No         No           Shrink technique         No         No           Angle model         No         Plastic           Material quality         Plastic           Surface protection         Polyvinyl chloride (PVC)           Halogen free         Other           Colour         Fre resistant         No           Watertight         No           Wetertight         No           Wetertight         No           Wetertight         No           Degree of protection (IP)         No			
Cable entry         Round           Number of cables         1 - 1           Suitable for cable diameter         mm         7 - 17           Bore diameter         mm         2.8           For wall thickness         mm         2 - 8           Thread size (metric)         16         16           Total length         mm         15           With strain relief         No         No           Shrink technique         No         No           Angle model         No         Plastic           Material quality         Plastic         Polyvinyl chloride (PVC)           Surface protection         No         Other           Halogen free         No         Grey           Colour         Grey         Free resistant         No           Watertight         Yes         No           Watertight         Yes         Free resistant         No           Watertight         Yes         Free resistant         No           Degree of protection (IP)         No         Free resistant         No	Model		Closed
Number of cables         1 - 1           Suitable for cable diameter         mm         7 - 17           Bore diameter         mm         2.5           For wall thickness         mm         2 - 8           Thread size (metric)         mm         16           Total length         mm         15           With strain relief         No         No           Shrink technique         No         Plastic           Meterial         Plustic         Plustic           Meterial quality         Polyvinyl chloride (PVC)           Surface protection         polyvinyl chloride (PVC)           Halogen free         No           Colour         Grey           Gastight         yes           Fire resistant         No           Watertight         yes           Degree of protection (IP)         Fie	Suitable for cable gland		No
Suitable for cable diameter         mm         7 - 17           Bore diameter         mm         2.5           For wall thickness         mm         2 - 8           Thread size (metric)         0         16           Thread size PG         16         15           Total length         No         No           With strain relief         No         No           Shrink technique         No         No           Angle model         No         No           Material         Plastic         Plastic           Material quality         Polyvinyl chloride (PVC)           Surface protection         Other           Halogen free         No         No           Colour         Gerey           Gastight         Yes           Fire resistant         No         No           Watertight         No         No           Watertight         Yes         No           Degree of protection (IP)         No         No	Cable entry		Round
Bore diameter         mm         33.5           For wall thickness         mm         2 - 8           Thread size (metric)         0         16           Thread size PG         16         15           Total length         No         No           With strain relief         No         No           Shrink technique         No         No           Angle model         No         Plastic           Material quality         Polyvinyl chloride (PVC)         Other           Surface protection         Other         Other           Halogen free         No         Grey           Colour         Gerey         Yes           Gastight         Yes           Watertight         No         No           Watertight         Yes           Degree of protection (IP)         Ple55	Number of cables		1-1
For wall thickness         mm         2 - 8           Thread size (metric)         0         16           Thread size PG         16         15           Total length         mm         15           With strain relief         No         No           Shrink technique         No         No           Angle model         No         Plastic           Meterial quality         Polyvinyl chloride (PVC)           Surface protection         Other           Halogen free         No         Grey           Gostight         Yes           Fire resistant         No         No           Watertight         Yes         No           Degree of protection (IP)         IP65	Suitable for cable diameter	mm	7 - 17
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         Fire resistant         Yes           Gastight         Yes           Watertight         Yes           Degree of protection (IP)         IP65	Bore diameter	mm	23.5
Thread size PG         mm         15           With strain relief         No         No           Shrink technique         No         No           Angle model         No         No           Material         Plastic           Material quality         Polyvinyl chloride (PVC)           Surface protection         Other           Halogen free         No           Colour         Grey           Gastight         Yes           Fire resistant         No           Watertight         Yes           Degree of protection (IP)         IP65	For wall thickness	mm	2 - 8
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         Yes           Fire resistant         No           Watertight         Yes           Degree of protection (IP)         Je65	Thread size (metric)		0
With strain relief Shrink technique Angle model Material Material Material quality Surface protection Halogen free Colour Gastight Fire resistant Wateright Degree of protection (IP) No	Thread size PG		16
Shrink technique Angle model Material Material quality Surface protection Halogen free Colour Gastight Fire resistant Watertight Degree of protection (IP)  No  No  No  No  No  No  No  No  No  N	Total length	mm	15
Angle model Material Material Material quality Surface protection Halogen free Colour Gastight Fire resistant Watertight Degree of protection (IP) No Plastic Plastic Plastic Polyvinyl chloride (PVC) Other Other Other Polyvinyl chloride (PVC) Other Other Other Other No Other Ves Pres Plastic No Plastic Polyvinyl chloride (PVC) Other Ot	With strain relief		No
Material Quality Surface protection Halogen free Colour Gastight Fire resistant Wateright Degree of protection (IP) Plastic Polyvinyl chloride (PVC) Other O	Shrink technique		No
Material quality Surface protection Other Halogen free No Colour Gastight Fire resistant Watertight Degree of protection (IP) Polyvinyl chloride (PVC) Other	Angle model		No
Surface protection Halogen free No Colour Gastight Fire resistant Watertight Degree of protection (IP)  Other  Other  Other  Other  Other  Other  No  Othe	Material		Plastic
Halogen free No Colour Grey Gastight Yes Fire resistant No Watertight Yes Degree of protection (IP) No In 165	Material quality		Polyvinyl chloride (PVC)
ColourGreyGastightYesFire resistantNoWatertightYesDegree of protection (IP)IP65	Surface protection		Other
Gastight Yes Fire resistant No Watertight Yes Degree of protection (IP) IP65	Halogen free		No
Fire resistant No Watertight Yes Degree of protection (IP) IP65	Colour		Grey
Watertight Yes Degree of protection (IP) IP65	Gastight		Yes
Degree of protection (IP)	Fire resistant		No
	Watertight		Yes
Operating temperature °C -5 - 40	Degree of protection (IP)		IP65
	Operating temperature	°C	-5 - 40