Cable gland, M16, RAL 7035, IP68

Part no. V-M16 Catalog No. 215077

EL-Nummer (Norway)

1706003



Delivery program

Product range		General switchboard accessories
Accessories		Cable management
Cable entry		M16
Hole diameter	m	mm 16,5
Outer cable diameter	m	nm 4.5 - 10
Example of application: NYM/NYY cable, 4-core	m	mm ² H05VV-F3 x 1.5, NYM 1 x 16/3 x 1.5
Description		Flammability classification V2 according to UL94 With lock nut and built-in strain relief
Material		Polyamide Halogen free
Surface finish		RAL 7035
Information about equipment supplied		With lock nut and built-in strain relief
Degree of Protection		IP68 up to 5 bar (30 min)

Technical data

General

Degree of Protection	IP68 up to 5 bar (30 min)
Material characteristics	
Material	Polyamide Halogen free
Colour	Gray, RAL 7035
Temperature resistant	-20 °C - 100 °C, short-time up to approx. 120 °C
Chemical resistant	Resistant against: Acetone, petrol, paraffin, diesel, grease, oil, solvent for paints and varnishes
Danger of stress fracture	low
Flame retardant	Glow wire test 750 °C according to EN 60695-2-11
Flammability classification according to UL94	V2

Technical data ETIM 8.0

Electric engineering, automation, process control engineering / Electrical installation, device / Connection devices / Screwed cable gland (electr.) (ecl@ss10.0.1-27-14-44-32 [AFR797003])					
		Metric			
		16			
		Other			
	mm	1.5			
	mm	9			
	mm	24			
	mm	0			
	mm	4.5 - 10			
		Plastic			
		Polyamide (PA)			
		Untreated			
		Yes			
		No			
		IP68			
		Yes			
		Grey			
		7035			
	ation, device / Co	mm mm mm			

Bend radius protection/trumpet flare		No
With locknut		Yes
Snapping in opening		No
Model		Straight
Multi seal area		No
Flat cable coupling		No
With strain relief		Yes
Type of sealing		Cut-out ring
Separable screw gland		No
Operating temperature	°C	-20 - 120
Explosion-tested version		No
For Ex-zone gas		None
For Ex-Zone dust		None
For armoured cable		No
EMC-version		No
Screened		No