

TECHNICAL PLASTIC AND METAL PARTS

Cable gland (Euro) **159**

I	Code	Description	Price euro/1000	% Price Ch 1	ange 2	Package	Α	В	С	D	E F gr
	159 2111 613 02	MP 159-21-11	2.631,00	+ 60%	-	10	PG21	11	13	18	29

Colour description grey

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Matches light grey. Matches: Reasonably matches RAL colour 7035
Featured colours reserved. Due to the screen, differences in colour may occur.

MaterialMaterial nrNylon - 66 PA - 6602 (XXX XXXX XXX)

General informations:

A strong, tough and durable material. Suitable for connecting elements and other technical components. Owing to selflubricant properties ideal for slide bearings. Takes in approx 2 % moisture (a little less than nylon-6) and is then at its strongst. Therefore always has to acclimatize for a few days after injection moulding. Operational temperature up to 120°C. Nylon is self extinguishing.

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Features		Chimical resistance					
feature	DIN	Resistance to	Valutation				
Relative density gr/cm ³	1,14	Petrol	Α				
Tensile strength MN/m ²	60	Benzene	Α				
Elongation at break %	140	Mineral oils	Α				
Tensile modulus MN/m ²	1500	Vegetable oils	Α				
Notched impact strength kJ/m ²	17	Weak alkalis	Α				
Ball indentation MN/m ²	100	Strong alkalis	В				
Application temperature max °C	120	Weak acids	В				
Volume resistivity cm	10^15	Strong acids	С				
Dissapation factor tan. 10 ³ Hz	0,15	A = good					
Dielectric strength MV/m	30	30 B = doubtful					
Flammability UL94 > 1,6 mm	V2	C = poor					
Coefficient of friction (on steel)	0,3						
All data are indicative							

Technical informations are indicative and can be updated.

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Production and distribution of fasteners, fixing elements and mechanical parts
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