

**TECHNICAL PLASTIC AND METAL PARTS** 

					Cable organizer 163
Code	Description	Price euro/1000	% Price Change	Package A	B CDE E gr

Code	Description	Price euro/1000	% Price ( 1	Change 2	Package	A	В	CDE F gr
163 1515 612 11	MP 163-1515	7.971,00	+ 60%	-	1	15	1.5 m	F1

Colour	Colour number				
grey	612 (XXX XXXX <b>XXX</b> XX)				
Colour description		grey			
Matches		grey			
Featured colours reserved. Due to the screen, differences in colour may occur.					

## Material

Material	Material nr
polypropylene PP	11 (XXX XXXX XXX <b>XX</b> )

## **General informations:**

Relatively strong material which does not take in moisture and is very well resistant to scratching. Warmth resistant up to 120°C. Therefore suitable for technical as well as domestic products, such as caps, hinges, kitchen utensils. Owing to good insulating properties, often applied to electro-industry.

Features		Chimical resistance	
feature	DIN	Resistance to	Valutation
Relative density gr/cm <sup>3</sup>	1,57	Petrol	В
Tensile strength MN/m <sup>2</sup>	32	Benzene	С
Elongation at break %	350	Mineral oils	В
Tensile modulus MN/m <sup>2</sup>	1300	Vegetable oils	А
Notched impact strength kJ/m <sup>2</sup>	6.5	Weak alkalis	А
Ball indentation MN/m <sup>2</sup>	65	Strong alkalis	А
Application temperature max °C	110	Weak acids	A
Volume resistivity cm	10^16	Strong acids	В
Dissapation factor tan. 10 <sup>3</sup> Hz	0,0005	A = good	
Dielectric strength MV/m	80	<b>B</b> = doubtful	
Flammability UL94 > 1,6 mm	HB	<b>C</b> = poor	
Coefficient of friction (on steel)	0,5		
All data are indicative			

Technical informations are indicative and can be updated.

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