

TECHNICAL PLASTIC AND METAL PARTS

Protection plug **061**

Code	Description	Price euro/1000	% Price C 1	hange 2	Package	Α	В	С	D	E F gr
061 0081 000 03	MP 61-0081	68,00	+ 60%	-	1000	8.1	7	11.1	6.3	

 Colour
 Colour number

 transparent - natural
 000 (XXX XXXX XXX XXX)

 Colour description
 transparent - natural

 Matches
 Natural matches Milk-like; transparent white colour can differ per kind of material.

Featured colours reserved. Due to the screen, differences in colour may occur.

MaterialMaterial nrpolyethylene Ld - PE03 (XXX XXXX XXX)

General informations:

Low pressure polyethylene is resistant to most chemicals. Therefore especially suitable for coverplugs and caps. Because of great flexibilty it is almost unbreakable. Does not take in moisture. Therefore insulating very well electrically. Polyethylene can not be glued and burns on after lighting it.

Features		Chimical resistance					
feature	DIN	Resistance to	Valutation				
Relative density gr/cm ³	0,92	Petrol	Α				
Tensile strength MN/m ²	10	Benzene	Α				
Elongation at break %	300	Mineral oils	Α				
Tensile modulus MN/m ²	180	Vegetable oils	A A A				
Notched impact strength kJ/m ²	-	Weak alkalis					
Ball indentation MN/m ²	14 70 10^17	Strong alkalis					
Application temperature max °C		Weak acids	Α				
Volume resistivity cm		Strong acids	В				
Dissapation factor tan. 10 ³ Hz	0,0003	A = good					
Dielectric strength MV/m	60	B = doubtful					
Flammability UL94 > 1,6 mm	-	_ C = poor					
Coefficient of friction (on steel)	0,17-1,5						
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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