

TECHNICAL PLASTIC AND METAL PARTS

Laminae plug 056

Code	Description	Price euro/1000	% Price C	hange	Package	Α	В	С	D	Ε	F gr
050 0400 000 00	MD 50 40 40 DIANO	447.00	1 000/	2	500	4.0	4.0	44.5		4 5	0
056 0160 603 03	MP 56- 16-16 BIANCO	117,00	+ 60%	-	500	16	16	11.5	5	1.5	2

Colour Colour number

white 603 (XXX XXXX XXX XXX)

Colour description white Matches white. Matches: Roughly matches RAL colour 9003
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.

Can not be glued and burns on after high	griding 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	Α			
Notched impact strength kJ/m ²	-	Weak alkalis	Α			
Ball indentation MN/m ²	14	Strong alkalis	Α			
Application temperature max °C	70	Weak acids	Α			
Volume resistivity cm	10^17	Strong acids	В			
Dissapation factor tan. 10 ³ Hz	0,0003	A = good				
Dielectric strength MV/m	60	B = doubtful C = poor				
Flammability UL94 > 1,6 mm	-					
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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