

TECHNICAL PLASTIC AND METAL PARTS

								: plug 45	
	Code	Description	Price euro/1000	% Price Change 1 2	Package A B	С	D	ΕF	gr
045	0800 220 03	MP 45- 8 NERO	150,00	+ 60% -	500 8 11	8	2.5	F1	

Colour	Colour numbe	er								
black 220 (XXX XXX XXX XX)										
Colour descriptionblackMatchesblack. Matches : Roughly matches RAL colour 9004Featured colours reserved. Due to the screen, differences in colour may occur.										
Material		Material nr								
polyethylene Ld - PE		03 (XXX XXXX XXX XX)								
General informations: Low pressure polyethylene is resistant to most chemicals. Therefore especially suitable for coverplugs and caps. Because of great flexibility 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										
	DIN									
feature	DIN	Resistance to	Valutation							
Relative density gr/cm ³	0,92	Petrol	A							
Tensile strength MN/m ²	10	Benzene	A							
Elongation at break %	300	Mineral oils	А							
Tensile modulus MN/m ²	180	Vegetable oils	А							
Notched impact strength kJ/m ²	-	Weak alkalis	А							
Ball indentation MN/m ²	14	Strong alkalis	А							
Application temperature max °C	70	Weak acids	А							
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								
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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