

TECHNICAL PLASTIC AND METAL PARTS

Cover cap
006-k4

| Code | Description | Price euro/1000 | % Price Change | Package | A | B | CDEF gr |
|-----------------|----------------------|-----------------|----------------|---------|-----|-----------|---------|
| 006 5042 203 04 | MP 06- 5- 4 CAPP.203 | 83,00 | 1 + 60% | 2 - | 250 | 10.8 12.2 | 6 |

| Colour | Colour number |
|--|--|
| green | 203 (XXX XXXX XXX XX) |
| Colour description | green |
| Matches | olive green. Matches: Reasonably matches RAL colour 7002 |
| Featured colours reserved. Due to the screen, differences in colour may occur. | |

| Material | | Material nr | |
|---|----------|------------------------------|------------|
| polyethylene Hd - PE | | 04 (XXX XXXX XXX XX) | |
| General informations: | | | |
| High pressure Polyethylene is resistant to chemicals. Therefore especially suitable for coverplugs and caps. The material is a little less than low pressure Polyethylene, yet has a better scratch firmness. Does not take in moisture, therefore very well insulating electrically. Polyethylene can not be glued and burns on after lighting it. | | | |
| Features | | Chemical resistance | |
| feature | DIN | Resistance to | Valutation |
| Relative density gr/cm ³ | 0,95 | Petrol | A |
| Tensile strength MN/m ² | 24 | Benzene | A |
| Elongation at break % | 350 | Mineral oils | A |
| Tensile modulus MN/m ² | 1000 | Vegetable oils | A |
| Notched impact strength kJ/m ² | 3 | Weak alkalis | A |
| Ball indentation MN/m ² | 25 | Strong alkalis | A |
| Application temperature max °C | 80 | Weak acids | A |
| Volume resistivity cm | 10^15 | Strong acids | B |
| Dissapation factor tan. 10 ³ Hz | 0,001 | A = good | |
| Dielectric strength MV/m | 53 | B = doubtful | |
| Flammability UL94 > 1,6 mm | - | C = poor | |
| Coefficient of friction (on steel) | 0,25-0,3 | | |
| All data are indicative | | | |

Technical informations are indicative and can be updated.

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