## Part number

## MBV 24.240DG



Hood, BIG series, with 4 pegs, M40 x 2 top cable entry, size "104.27", with self-centering floating frame and gasket

| Product description |  | Material properties |  |
| :---: | :---: | :---: | :---: |
| Product type | Hood | Other materials | Gasket: NBR |
| Series | BIG | Colour | RAL 7040 grey |
| Closing type | With 4 pegs | RoHs conformity | Compliant |
| Size | Size "104.27" | China RoHs - EFUP | E |
| Cable entry | Top cable entry | REACH SVHC substances | No |
| Cable entry |  | Approvals / Standards |  |
| Specification | With self-centering floating frame and gasket | Certifications | DNV, BV |
| Technical data |  | General ordering information |  |
| IP degree of protection | IP66 / IP67 / IP69 | EAN13 code | 8015747268684 |
| Further technical details |  | eCl@ss 8.1 | 27440202 |
| Weight | 944,50 g | ETIM 7.0 | EC000437 |
| Operating temperature range ( $\mathrm{min}, \max$ ) | $-40^{\circ} \mathrm{C} \ldots+125^{\circ} \mathrm{C}$ | Packaging Information |  |
|  |  | Packaging length | 225,00 mm |
|  |  | Packaging height | $130,00 \mathrm{~mm}$ |
|  |  | Packaging width | $150,00 \mathrm{~mm}$ |
|  |  | Packaging weight | $2,04 \mathrm{~kg}$ |
|  |  | Packaging volume | $4,39 \mathrm{dm}^{3}$ |
|  |  | Packaging description | Carton box |
|  |  | Packaging quantity | 2 Pcs |
|  |  | Packaging EAN code | 8015747268691 |
|  |  | Sub-packaging weight | $1,02 \mathrm{~kg}$ |
|  |  | Sub-packaging description | Plastic packaging |
|  |  | Sub-packaging quantity | 1 Pcs |
|  |  | Sub-packaging EAN barcode | 8015747268707 |

Catalogue drawings


Catalogue drawings


## Notes

Due to the absence of locking means, the IP66/IP67/IP69
achievable degree of protection is demanded to the end-use application:

1) Suitable pressure, in order to uniformly compress the sealing gasket and keep the connector coupling tight is required: this condition is satisfied when the self-centring guide pins and contact tubes reach their end-of-run and are kept constantly in this position.
2) Suitably rated cable entry devices (e.g. cable glands) are required to maintain the desired IP degree of protection. Protection against undue opening under load (connectors without breaking capacity) and closing under voltage is demanded to the end-use application, e.g. by suitable detection of such conditions.

Dimensions shown in mm are not binding and may be changed without notice.

