

## Junction box K8 (EM010)

For quick and safe installation of all current cables.



### Master data

|                  |                      |
|------------------|----------------------|
| Item number      | 904343               |
| Type             | EM010 7              |
| Description 1    | Junction box         |
| Brand            | DQ                   |
| Dimension        | 75x75x36             |
| Colour           | Light grey; RAL 7035 |
| Material         | Polyethylene         |
| PU1              | 10                   |
| Unit of quantity | Piece                |
| Weight           | 3.646 kg             |
| Weight unit      | kg/100 pc.           |

### Dimensions

|                 |            |
|-----------------|------------|
| Dimension value | 75x75x36,2 |
| Length          | 75 mm      |
| Width           | 75 mm      |
| Height          | 36.2 mm    |

## Junction box K8 (EM010)

### Technical data

|                                   |                       |
|-----------------------------------|-----------------------|
| Expandable                        | yes                   |
| No. of entries                    | 7                     |
| Type of entry                     | Cable                 |
| Type of housing penetration       | Pre-marking           |
| Version, small distributor cover  | Closed                |
| Measured insulation voltage Vi    | 690 V                 |
| Equipment                         | Without               |
| Cover fastening                   | Locking               |
| Entry from rear                   | no                    |
| Explosion-tested version          | no                    |
| Shape                             | Square                |
| Maintain electrical functions     | Without               |
| For Ex zone gas                   | Without               |
| For Ex zone dust                  | Without               |
| Glow wire test                    | 650 °C                |
| Halogen-free                      | yes                   |
| Internal depth                    | 32 mm                 |
| Max. Conductor cross-section      | 2.5 mm <sup>2</sup>   |
| With screening                    | no                    |
| Mounting in the earth             | no                    |
| Mounting underwater               | no                    |
| Mounting type                     | Wall/ceiling mounting |
| Sealable                          | no                    |
| Protection rating                 | IP55                  |
| Protection rating IK code         | IK07.                 |
| Permitted temperature range, max. | 70 °C                 |
| Permitted temperature range, min. | 0 °C                  |
| Transparent lid                   | no                    |
| Castable                          | no                    |
| Sealing compound supplied         | no                    |
| Weatherproof                      | no                    |