

# Screw terminal white, 16mm<sup>2</sup> (EM152)

To connect conductors in connection sockets, junction boxes, canopies or renovation sockets.

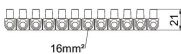
Tested according to EN 60998.



Master data

|                  |                          |
|------------------|--------------------------|
| Item number      | 904930                   |
| Type             | EM152 4-16               |
| Description 1    | Screw terminal           |
| Brand            | DQ                       |
| Dimension        | 12 x 4-16mm <sup>2</sup> |
| Colour           | White                    |
| Material         | Polypropylene            |
| PU1              | 10                       |
| Unit of quantity | Piece                    |
| Weight           | 6.64 kg                  |
| Weight unit      | kg/100 pc.               |

Dimensions



|        |         |
|--------|---------|
| Length | 175 mm  |
| Width  | 25 mm   |
| Height | 20.7 mm |

The worker's choice



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### Technical data

|                                                                               |                    |
|-------------------------------------------------------------------------------|--------------------|
| Closing plate required                                                        | no                 |
| Connectable conductor cross-section, single-wire, max.                        | 16 mm <sup>2</sup> |
| Connectable conductor cross-section, single-wire, min.                        | 4 mm <sup>2</sup>  |
| Connectable conductor cross-section, fine-wire with wire-end ferrule, max.    | 16 mm <sup>2</sup> |
| Connectable conductor cross-section, fine-wire with wire-end ferrule, min.    | 4 mm <sup>2</sup>  |
| Connectable conductor cross-section, fine-wire without wire-end ferrule, max. | 6 mm <sup>2</sup>  |
| Connectable conductor cross-section, fine-wire without wire-end ferrule, min. | 4 mm <sup>2</sup>  |
| Connectable conductor cross-section, multi-wire, max.                         | 10 mm <sup>2</sup> |
| Connectable conductor cross-section, multi-wire, min.                         | 4 mm <sup>2</sup>  |
| Connection position                                                           | Side               |
| No. of terminals                                                              | 12                 |
| Number of screwless terminals per pole                                        | 2                  |
| Version of electrical connection 1                                            | Screw connection   |
| Version of electrical connection 2                                            | Screw connection   |
| Drill hole spacing, centre                                                    | 15 mm              |
| Explosion-tested version                                                      | no                 |
| Suitable for flexible conductors                                              | yes                |
| Suitable for solid conductors                                                 | yes                |
| Suitable for multi-wire conductors                                            | yes                |
| Halogen-free                                                                  | yes                |
| Mounting type                                                                 | Direct mounting    |
| Nominal cross-section, max.                                                   | 16 mm <sup>2</sup> |
| Nominal cross-section, min.                                                   | 4 mm <sup>2</sup>  |
| Nominal voltage                                                               | 450 V              |
| Nominal current                                                               | 30 A               |
| Pole number                                                                   | 12                 |
| Screw tightening torque                                                       | 1.2 Nm             |
| Permitted temperature range, max.                                             | 80 °C              |
| Permitted temperature range, min.                                             | -5 °C              |
| Transparent                                                                   | no                 |
| Ambient temperature                                                           | 80 °C              |