



## Plug connectors for easyNet, RJ45, 8p

**Part no.** EASY-NT-RJ45  
**Article no.** 256280

### Delivery programme

|   |  |  |
|---|--|--|
| Product range   |  | Control relays easyRelay<br>Multi-function-display MFD-Titan |
| Accessories   |  | easyNet accessories  |
| Description   |  | 8 pole<br>RJ45   |
| For use with  |  | easyNet  |
| <b>Information relevant for export to North America</b>   |  |  |
| Product Standards IEC/EN see Technical Data; UL 508; CSA C22.2 No. 142-M1987; CSA C22.2 No. 213-M1987; CE marking |  |  |
| UL File No. E135462   |  |  |
| UL Category Control No. NRAQ  |  |  |
| CSA File No. 012528   |  |  |
| CSA Class No. 2258-02   |  |  |
| North America Certification UL listed, CSA certified  |  |  |
| Degree of Protection IEC: IP20, UL/CSA Type: -  |  |  |

### Design verification as per IEC/EN 61439

|  |            |    |     |
|--|------------|----|-----|
| Technical data for design verification                   |            |    |     |
| Rated operational current for specified heat dissipation | $I_n$      | A  | 0   |
| Heat dissipation per pole, current-dependent             | $P_{vid}$  | W  | 0   |
| Equipment heat dissipation, current-dependent            | $P_{vid}$  | W  | 0   |
| Static heat dissipation, non-current-dependent           | $P_{vs}$   | W  | 0   |
| Heat dissipation capacity                                | $P_{diss}$ | W  | 0   |
| Operating ambient temperature min.                       |            | °C | -25 |
| Operating ambient temperature max.                       |            | °C | 55  |

### Technical data ETIM 6.0

|  |  |      |
|--|--|------|
| PLC's (EG000024) / Accessories for controls (EC002584)   |  |      |
| Electric engineering, automation, process control engineering / Control / Control (accessories) / Control (accessories, unspecified) (ecl@ss8.1-27-24-92-90 [AKN560011]) |  |      |
| Type of electrical accessory   |  | Plug |
| Type of mechanical accessory   |  | -    |
| Type of documentation  |  | -    |

### Approvals

|                             |  |   |
|-----------------------------|--|---|
| Product Standards           |  | IEC/EN see Technical Data; UL 508; CSA C22.2 No. 142-M1987; CSA C22.2 No. 213-M1987; CE marking |
| UL File No.                 |  | E135462   |
| UL Category Control No.     |  | NRAQ  |
| CSA File No.                |  | 012528  |
| CSA Class No.               |  | 2258-02   |
| North America Certification |  | UL listed, CSA certified  |
| Degree of Protection        |  | IEC: IP20, UL/CSA Type: -   |

### Additional product information (links)

|   |
|---|
| <b>IL05013012Z (AWA2528-1979) Control relay easy</b>  |
| IL05013012Z (AWA2528-1979) Control relay easy <a href="ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL05013012Z2010_11.pdf">ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL05013012Z2010_11.pdf</a> |
| <b>IL05013014Z (AWA2528-2019) Multi function display, Control relay easy</b>  |

|   |   |
|---|---|
| IL05013014Z (AWA2528-2019) Multi function display, Control relay easy         | <a href="ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL05013014Z2010_11.pdf">ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL05013014Z2010_11.pdf</a> |
| <b>MN04902001Z (AWB2528-1423) easy800 control relay</b>                       |   |
| MN04902001Z (AWB2528-1423) Steuerrelais easy800 - Deutsch                     | <a href="ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN04902001Z_DE.pdf">ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN04902001Z_DE.pdf</a>                   |
| MN04902001Z (AWB2528-1423) easy800 control relay - English                    | <a href="ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN04902001Z_EN.pdf">ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN04902001Z_EN.pdf</a>                   |
| <b>MN05002001Z (AWB2528-1480) MFD-Titan multi-function display</b>            |   |
| MN05002001Z (AWB2528-1480) Multi-Funktions-Display MFD-Titan - Deutsch        | <a href="ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN05002001Z_DE.pdf">ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN05002001Z_DE.pdf</a>                   |
| MN05002001Z (AWB2528-1480) MFD-Titan multi-function display - English         | <a href="ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN05002001Z_EN.pdf">ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN05002001Z_EN.pdf</a>                   |
| <b>MN05003003Z Manual easyControl, programmable PLC EC4-200</b>               |   |
| MN05003003Z Handbuch easyControl, Programmierbare Steuerung EC4-200 - Deutsch | <a href="ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN05003003Z_DE.pdf">ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN05003003Z_DE.pdf</a>                   |
| MN05003003Z Manual easyControl, programmable PLC EC4-200 - English            | <a href="ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN05003003Z_EN.pdf">ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN05003003Z_EN.pdf</a>                   |