

### Product Configuration Options

|                                                |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   |                   |
|------------------------------------------------|----------------------------------------|---|---------------------------------------------------|---|---|---|---|--------------------------------------------------------------------------------------|---|---|---|-------------------|
| <b>OrderCode:</b>                              | IED-EP+/DAUT/E1-DRL/D3301311000-C00-C3 |   |                                                   |   |   |   |   |                                                                                      |   |   |   |                   |
| <b>Platform:</b> IED-EP+<br>EuroProt+ platform |                                        |   | <b>Type:</b> DAUT<br>Special automation & control |   |   |   |   | <b>Configuration:</b> E1-DRL<br>Numerical arc suppression coil controller automation |   |   |   |                   |
| <b>Platform specific options</b>               | Position                               | 0 | 1                                                 | 2 | 3 | 4 | 5 | 6                                                                                    | 7 | 8 | 9 | 10                |
|                                                | Value                                  | D | 3                                                 | 3 | 0 | 1 | 3 | 1                                                                                    | 1 | 0 | 0 | 0                 |
| <b>Config specific options</b>                 | Position                               | 0 | 1                                                 | 2 |   |   |   |                                                                                      |   |   |   |                   |
|                                                | Value                                  | D | 0                                                 | 0 |   |   |   |                                                                                      |   |   |   |                   |
| <b>Checksum</b>                                | C3                                     |   |                                                   |   |   |   |   |                                                                                      |   |   |   |                   |
| <b>Detailed platform specific options</b>      |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   |                   |
| <b>Platform version</b>                        |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | <b>Position 0</b> |
| Current version                                |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | D                 |
| <b>Power Supply</b>                            |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | <b>Position 1</b> |
| 24V                                            |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 0                 |
| 48V                                            |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 1                 |
| 60V                                            |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 2                 |
| 110V                                           |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 3                 |
| 220/230V                                       |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 4                 |
| <b>I/O modules</b>                             |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | <b>Position 2</b> |
| 24V                                            |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 0                 |
| 48V                                            |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 1                 |
| 60V                                            |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 2                 |
| 110V (125V)                                    |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 3                 |
| 220V                                           |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 4                 |
| 110VAC                                         |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 5                 |
| 230VAC                                         |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 6                 |
| <b>Mounting methods</b>                        |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | <b>Position 3</b> |
| Rack                                           |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 0                 |
| Flush mounting                                 |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 1                 |
| Wall mounting                                  |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 2                 |
| Semi-flush                                     |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 3                 |
| IP54 rated mounting                            |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 4                 |
| Wall mounting with terminals                   |                                        |   |                                                   |   |   |   |   |                                                                                      |   |   |   | 5                 |

|                                                  |                    |
|--------------------------------------------------|--------------------|
| No mounting                                      | 6                  |
| Fold-down mounting                               | 7                  |
| Fold-down mounting with terminals                | 8                  |
| <b>CPU first communication port</b>              | <b>Position 4</b>  |
| N/A                                              | 0                  |
| Fiber optical Ethernet MM/ST                     | 1                  |
| Fiber optical Ethernet SM/FC                     | 2                  |
| PRP/HSR MM/LC                                    | 3                  |
| Fiber optical Ethernet MM/LC                     | 4                  |
| RJ-45                                            | 5                  |
| <b>CPU secondary communication port</b>          | <b>Position 5</b>  |
| N/A                                              | 0                  |
| Fiber optical Ethernet MM/ST                     | 1                  |
| Fiber optical Ethernet SM/FC                     | 2                  |
| RJ-45 Ethernet                                   | 3                  |
| Serial POF                                       | 4                  |
| Serial Double ring POF                           | 5                  |
| Serial glass fiber                               | 6                  |
| RS-485/422                                       | 7                  |
| Fiber optical Ethernet MM/LC                     | 8                  |
| <b>Front panel communication port</b>            | <b>Position 6</b>  |
| RJ-45                                            | 1                  |
| <b>LCD size</b>                                  | <b>Position 7</b>  |
| N/A                                              | 0                  |
| 3.5                                              | 1                  |
| 5.7                                              | 2                  |
| <b>IEC61850 protocol (additional charge)</b>     | <b>Position 8</b>  |
| No                                               | 0                  |
| Yes                                              | 1                  |
| <b>Customization service (additional charge)</b> | <b>Position 9</b>  |
| No                                               | 0                  |
| Yes                                              | 1                  |
| <b>Secondary language</b>                        | <b>Position 10</b> |
| None                                             | 0                  |
| HUN                                              | 1                  |

|                                         |                   |
|-----------------------------------------|-------------------|
| GER                                     | 2                 |
| RUS                                     | 3                 |
| ITA(N/A)                                | 4                 |
| FRA                                     | 5                 |
| ROU                                     | 6                 |
| ESP                                     | 7                 |
| <b>Detailed config specific options</b> |                   |
| <b>Configuration version</b>            | <b>Position 0</b> |
| Current version                         | C                 |
| <b>I/O module in position N</b>         | <b>Position 1</b> |
| N/A                                     | 0                 |
| O8                                      | 1                 |
| O12                                     | 2                 |
| O16                                     | 3                 |
| R4                                      | 4                 |
| R8                                      | 5                 |
| R12                                     | 6                 |
| R16                                     | 7                 |
| ATO                                     | 8                 |
| <b>Type of potentiometer</b>            | <b>Position 2</b> |
| 200 Ohm                                 | 0                 |
| 1000 Ohm                                | 1                 |