

LRC0851-0-E-1,5 DIHEDRAL ELBOW (ELBOW) (X+Y MAX 1500) L1,L2,L3,N,PE 2500A

| Model                                    |   |
|--|---|
| product designation                      | junction unit for LR busbar trunking system |
| operating voltage at AC                  |   |
| • at 50 Hz rated value maximum           | 1 000 V                                     |
| • at 60 Hz rated value maximum           | 1 000 V                                     |
| Protection class                         |   |
| protection class IP                      | IP68  |
| fire protection class for fire shielding | S120  |
| Main circuit                             |   |
| operating frequency rated value          |   |
| • minimum                                | 50 Hz                                       |
| • maximum                                | 60 Hz                                       |
| Connections                              |   |
| conductor cross section of the (PE)N     | 1 184 mm <sup>2</sup>                       |
| Mechanical Design                        |   |
| height                                   | 230 mm                                      |
| width                                    | 1 315 mm                                    |
| length                                   | 1 260 mm                                    |
| length of the busbar trunking unit       | 1 260 mm                                    |
| fastening method                         | ceiling / wall                              |
| Net Weight                               | 134.69 kg                                   |
| material of the busbar                   | copper                                      |
| Approvals Certificates                   |   |
| General Product Approval                 |   |



### Further information

Information on the packaging  
<https://support.industry.siemens.com/cs/ww/en/view/109813875>  
 Information for data generation and storage  
<https://support.industry.siemens.com/cs/ww/en/view/109995012>  
 Information- and Downloadcenter (Catalogs, Brochures,...)  
<http://www.siemens.com/lowvoltage/catalogs>  
 Industry Mall (Online ordering system)  
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8PS6310-2TH25>  
 Service&Support (Manuals, Certificates, Characteristics, FAQs,...)  
<https://support.industry.siemens.com/cs/ww/en/ps/8PS6310-2TH25>  
 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)  
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=8PS6310-2TH25](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8PS6310-2TH25)  
 CAx-Online-Generator  
<http://www.siemens.com/cax>  
 Tender specifications  
<http://www.siemens.com/specifications>

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