

Copper strip, tinned, 630A, 11x21x1mm, green/yellow

Part no. CU-BAND11X21X1-GNVE  
 Catalog No. 080836

## Delivery program

|                                                                                                                                                |                |                 |                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------|
| Product range                                                                                                                                  |                |                 | General switchboard accessories                                                                                             |
| Accessories                                                                                                                                    |                |                 | Copper band insulated                                                                                                       |
| Accessories                                                                                                                                    |                |                 | Copper band insulated                                                                                                       |
| Description                                                                                                                                    |                |                 | E-Cu laminated conductor, tin-plated<br>UL approved up to max. 600 V AC<br>Insulating material heat resistant up to +105 °C |
| Rated voltage                                                                                                                                  | U <sub>e</sub> | V AC            | 1000                                                                                                                        |
| Rated voltage                                                                                                                                  | U <sub>e</sub> | V DC            | 1500                                                                                                                        |
| Insulation resistance                                                                                                                          |                | kV/mm           | 20                                                                                                                          |
| Self-extinguishing                                                                                                                             |                |                 | to UL 94 V0                                                                                                                 |
| Length                                                                                                                                         |                | mm              | 2000                                                                                                                        |
| Rated operational current                                                                                                                      | I <sub>e</sub> | A               | 630                                                                                                                         |
| Dimensions (W x H x D)                                                                                                                         |                | mm              | 11 x 21 x 1                                                                                                                 |
| Cross-section                                                                                                                                  |                | mm <sup>2</sup> | 231                                                                                                                         |
| Cu factor                                                                                                                                      |                | kg              | 4,11                                                                                                                        |
| Colour                                                                                                                                         |                |                 | Yellowish green                                                                                                             |
| <b>Notes</b>                                                                                                                                   |                |                 |                                                                                                                             |
| <sup>1</sup> Rated operational current: conform to VDE 0281                                                                                    |                |                 |                                                                                                                             |
| <sup>2</sup> Cross-section: Wiring instructions for devices (e.g. terminal capacity at least ... mm <sup>2</sup> ) are to be strictly observed |                |                 |                                                                                                                             |
| <sup>3</sup> Cu factor: Calculating extra material cost Chapter General                                                                        |                |                 |                                                                                                                             |

## Technical data ETIM 8.0

|                                                                                                                                                                                                 |  |    |      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----|------|
| Energy distribution systems (EG000015) / Wiring band (EC001898)                                                                                                                                 |  |    |      |
| Electric engineering, automation, process control engineering / Electrical insulation and connecting material / Energy distribution system / Wiring band (ecl@ss10.0.1-27-40-06-12 [AC0387011]) |  |    |      |
| Rated operation current                                                                                                                                                                         |  | A  | 630  |
| Length                                                                                                                                                                                          |  | mm | 2000 |
| Width                                                                                                                                                                                           |  | mm | 25   |
| Thickness                                                                                                                                                                                       |  | mm | 15   |
| Laminated                                                                                                                                                                                       |  |    | Yes  |
| Lamella thickness                                                                                                                                                                               |  | mm | 1    |
| Number of lamellas                                                                                                                                                                              |  |    | 11   |

## Approvals

|                                      |  |  |                                              |
|--------------------------------------|--|--|----------------------------------------------|
| Product Standards                    |  |  | UL 758; EN 60439-1, -3; CE marking           |
| UL File No.                          |  |  | E248096                                      |
| UL Category Control No.              |  |  | AVLV2                                        |
| CSA File No.                         |  |  | UL report applies to both US and Canada      |
| CSA Class No.                        |  |  | —                                            |
| North America Certification          |  |  | UL listed, certified by UL for use in Canada |
| Conditions of Acceptability          |  |  | max. 105 °C                                  |
| Specially designed for North America |  |  | No                                           |
| Suitable for                         |  |  | Appliance Wiring Material - Component        |
| Max. Voltage Rating                  |  |  | 600 V AC, 750 V DC                           |