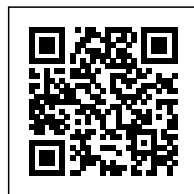




## High

current terminal bolt/bolt connection 240mm<sup>2</sup>, without protections, panel-mountable, beige.color

|   |  |
|---|--|
| <b>Series</b>   | GPM  |
| <b>Code</b>   | GP730  |
| <b>Type</b>   | GPM.240/O/BB/FIX                                   |
| <b>HS code</b>  | 85369010   |
| <b>Colour</b>   | Beige  |
| <b>TECHNICAL FEATURES</b>   |  |
| <b>Function/Type</b>  | Feed-through                                       |
| <b>Rated cross-section</b>  | 240 mm <sup>2</sup>                                |
| <b>Connecting capacity</b>  |  |
| <b>Flexible wire</b>  | -  |
| <b>Rigid wire</b>   | -  |
| <b>Wire with ferrule - ferrule type</b>   | 40 mm – M12 (1)                                    |
| <b>Electrical characteristics according to IEC EN standard</b>                    |  |
| <b>Maximum voltage AC/DC</b>  | 1000 V   |
| <b>Maximum current (rated cross-section)</b>                                      | 415 A nom./ 530 A max.                             |
| <b>Caliber</b>  | -  |
| <b>Electrical characteristics according to ATEX directive and IEC Ex standard</b> |  |
| <b>Maximum voltage AC/DC</b>  | -  |
| <b>Maximum current (rated cross-section)</b>                                      | -  |
| <b>Operating temperature Min/Max</b>  | -  |
| <b>ensione impulsiva nom. / grado di inquinamento</b>                             | 12 kV / 3  |
| <b>Insulation stripping length</b>  | -  |
| <b>Tightening torque value (nom. / max.)</b>                                      | 14 / 21 Nm   |
| <b>Width (pitch)</b>  | 52 mm  |
| <b>Length</b>   | -  |
| <b>Height mounted on TH35-7.5/TH35-15/G32</b>                                     |  |
| <b>Height for panel mounting</b>  | 84 mm  |
| <b>Length mounted on panel</b>  | 250 mm   |
| <b>Fixing distance between center</b>   | 172 mm   |
| <b>Insulation material temperature index (EN 60216-1)</b>                         | 130 °C   |
| <b>Plastic material</b>   | Polyamide UL94V-0                                  |
| <b>ACCESSORIES</b>  |  |
| <b>Cross-connection</b>   |  |
| <b>Model A)</b>   | PFX/240/... (cod. PX24...)                         |
| <b>Rated current carrying capacity IEC/ATEX</b>                                   | -  |
| <b>Marking</b>  |  |
| <b>Single marking tag</b>   | CNU/8/51 (cod. NU0851S) – CNU/10/61 (cod. NU1061S) |
| <b>End bracket</b>  |  |
| <b>TH35 screw type</b>  | BT/3 (cod. BT003)                                  |
| <b>TH35 snap-fit type</b>   | BTO (cod. BT007)                                   |
| <b>TH35 and G32 snap-fit type</b>   | BTU (cod. BT005)                                   |
| <b>Mounting rail</b>  |  |
| <b>IEC 60715/TH35</b>   | PR/3/...   |
| <b>IEC 60715/G32</b>  | PR/DIN/...   |
| <b>APPROVALS AND MARKINGS</b>   |  |



\* Panel mount version - M6 screws (recommended with screwdriver and washer slot)\* Parallel cross connection available  
1 For more details on accessories, refer to the relevant chapters 2 (1) Bar width / bolt diameter

## DESCRIZIONE DEL PRODOTTO

GPM.240/O/BB/FIX High current terminal bolt/bolt connection  
240mm<sup>2</sup>, without protections, panel-mountable, beige.color

