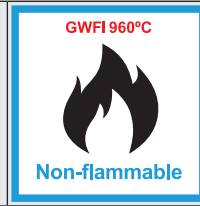
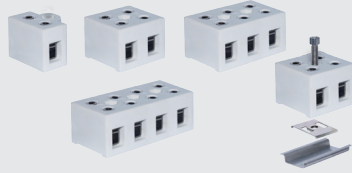
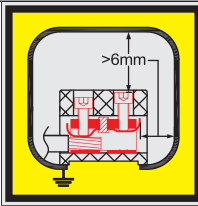
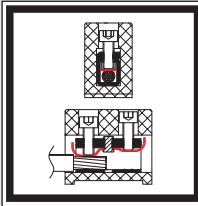


Very high temperature steatite connection blocks, 750V range



Not protected against accidental electric contact, nickel terminals, stainless steel screws, nickel pressure plate



35mm² Mounting on 35mm Din rail is possible

| | | | | | | | | | | | |
|------------------|--|------------------|--|----------------|---------------|-------------|-------------|-----------|-------------------------------|------------------|-------------------------------|
| BK351 | 136 gr. SOLID CONDUCTOR 11-17 mm 35mm ² / 25mm ² / 16mm ² AWG2 / AWG4 / AWG6 STRANDED CONDUCTOR 11-17 mm 25mm ² / 16mm ² AWG4 / AWG6 | BK352 | 242 gr. <table border="1"> <tr> <td>2.5 N.m</td> <td>M6</td> </tr> <tr> <td>750V</td> <td>125A</td> </tr> <tr> <td>Permanent</td> <td>500°C/930°F</td> </tr> <tr> <td>Peak</td> <td>700°C/1290°F 950°C/1740°F*</td> </tr> </table> | 2.5 N.m | M6 | 750V | 125A | Permanent | 500°C/930°F | Peak | 700°C/1290°F 950°C/1740°F* |
| 2.5 N.m | M6 | | | | | | | | | | |
| 750V | 125A | | | | | | | | | | |
| Permanent | 500°C/930°F | | | | | | | | | | |
| Peak | 700°C/1290°F 950°C/1740°F* | | | | | | | | | | |
| BK353 | <table border="1"> <tr> <td>3.5 N.m</td> <td>M8</td> </tr> <tr> <td>750V</td> <td>150A**</td> </tr> <tr> <td>Permanent</td> <td>500°C/930°F</td> </tr> <tr> <td>Peak</td> <td>700°C/1290°F 950°C/1740°F*</td> </tr> </table> | 3.5 N.m | M8 | 750V | 150A** | Permanent | 500°C/930°F | Peak | 700°C/1290°F 950°C/1740°F* | BK354 | 470 gr. |
| 3.5 N.m | M8 | | | | | | | | | | |
| 750V | 150A** | | | | | | | | | | |
| Permanent | 500°C/930°F | | | | | | | | | | |
| Peak | 700°C/1290°F 950°C/1740°F* | | | | | | | | | | |

50mm²** Mounting on 35mm Din rail is possible

| | | | | | | | | | | | |
|------------------|--|------------------|--|----------------|---------------|-------------|---------------|-----------|-------------------------------|------------------|-------------------------------|
| BK501 | 165 gr. SOLID CONDUCTOR 12-17.5 mm 50mm ² / 35mm ² / 25mm ² AWG0 / AWG2 / AWG4 STRANDED CONDUCTOR 12-17.5 mm 35mm ² / 25mm ² AWG2 / AWG4 | BK502 | 317 gr. <table border="1"> <tr> <td>3.5 N.m</td> <td>M8</td> </tr> <tr> <td>750V</td> <td>150A**</td> </tr> <tr> <td>Permanent</td> <td>500°C/930°F</td> </tr> <tr> <td>Peak</td> <td>700°C/1290°F 950°C/1740°F*</td> </tr> </table> | 3.5 N.m | M8 | 750V | 150A** | Permanent | 500°C/930°F | Peak | 700°C/1290°F 950°C/1740°F* |
| 3.5 N.m | M8 | | | | | | | | | | |
| 750V | 150A** | | | | | | | | | | |
| Permanent | 500°C/930°F | | | | | | | | | | |
| Peak | 700°C/1290°F 950°C/1740°F* | | | | | | | | | | |
| BK503 | <table border="1"> <tr> <td>3.5 N.m</td> <td>M8</td> </tr> <tr> <td>750V</td> <td>150A**</td> </tr> <tr> <td>Permanent</td> <td>500°C/930°F</td> </tr> <tr> <td>Peak</td> <td>700°C/1290°F 950°C/1740°F*</td> </tr> </table> | 3.5 N.m | M8 | 750V | 150A** | Permanent | 500°C/930°F | Peak | 700°C/1290°F 950°C/1740°F* | BK504 | 630gr. |
| 3.5 N.m | M8 | | | | | | | | | | |
| 750V | 150A** | | | | | | | | | | |
| Permanent | 500°C/930°F | | | | | | | | | | |
| Peak | 700°C/1290°F 950°C/1740°F* | | | | | | | | | | |

* : Fire conditions, product must be replaced after it

** : These cross-section and rating do not exist in EN60998 which is limited to 35mm², so these values are taken from EN60947.



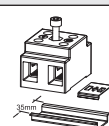
Page
(.pdf)



Drawing
2D
(.dwg)



Drawing
3D
(.stp)



35mm Din rail
mounting clip

Reference

66AT410650