

Number of contacts

15



Female connectors

| Identification | No. of contacts | Part number | Drawing | Dimensions in mm | | | | | | |
|---|-----------------|--|---------|--|---|-----|---|-----|---|----|
| Female connector "low profile" with solder pins ³⁾ | | Performance level 1 acc. to IEC 60 603-2 | | | | | | | | |
| 2.7 mm | 15 | 09 06 215 2812 ¹⁾ | | | | | | | | |
| 4 mm | 15 | 09 06 215 2821 ¹⁾ 09 06 215 2821 222 ^{1)f)} 09 06 215 2892 ²⁾ 09 06 215 2892 222 ^{2)f)} | | | | | | | | |
| 5.5 mm | 15 | 09 06 215 2890 ²⁾ | | <table border="1"> <tr><th>a</th></tr> <tr><td>2.7</td></tr> <tr><td>4</td></tr> <tr><td>5.5</td></tr> <tr><td>7</td></tr> <tr><td>10</td></tr> </table> | a | 2.7 | 4 | 5.5 | 7 | 10 |
| a | | | | | | | | | | |
| 2.7 | | | | | | | | | | |
| 4 | | | | | | | | | | |
| 5.5 | | | | | | | | | | |
| 7 | | | | | | | | | | |
| 10 | | | | | | | | | | |
| 7 mm | 15 | 09 06 215 2831 ¹⁾ 09 06 215 2891 ²⁾ | | | | | | | | |
| 10 mm | 15 | 09 06 215 2841 ¹⁾ | | | | | | | | |
| Board drillings Mounting side | | | | | | | | | | |

DIN Power
up to 15 A

04
14

¹⁾ Variant with silver plated contacts
²⁾ Variant with gold plated contacts
³⁾ With shroud coding, see chapter 00

^{f)} Railway classification NFF 16-101, Smoke index: F1, Flammability class: I2