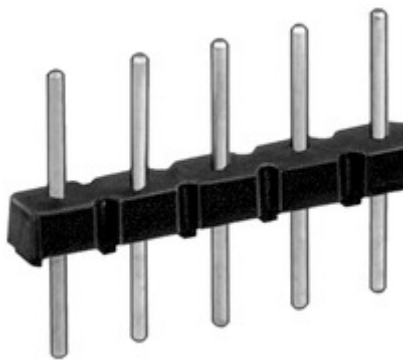


## Male headers

### SL 8 20 G

Low profile

[add to](#)



#### Features      Technical Drawing      Accessories / related products

|                                |                                       |
|--------------------------------|---------------------------------------|
| <b>no. of contacts</b>         | 20                                    |
| <b>contact material</b>        | CuSn-Legierung                        |
| <b>surface contact /</b>       | Ni+0,2µm Au                           |
| <b>contact sleeve</b>          | Ni+4...6µm Sn                         |
| <b>surface of contact</b>      | gold-plated                           |
| <b>volume resistivity</b>      | ≤5 mΩ                                 |
| <b>nominal current</b>         | 3 A                                   |
| <b>nominal voltage</b>         | 250 V AC                              |
| <b>test voltage</b>            | 2000 V                                |
| <b>material isolation body</b> | PA 4.6, GF                            |
| <b>temperature range</b>       | -40 °C ... +163 °C<br>(260 °C / 10 s) |
| <b>class of flammability</b>   | UL 94 V-0                             |
| <b>insulation resistance</b>   | >10 <sup>12</sup> Ω                   |
| <b>connection type</b>         | soldering                             |
| <b>version</b>                 | low profile                           |
| <b>reflow solderable</b>       | yes                                   |