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## SEB 2620 F6,3

datasheet for SEB 2620 F6,3  
article number: 972356103



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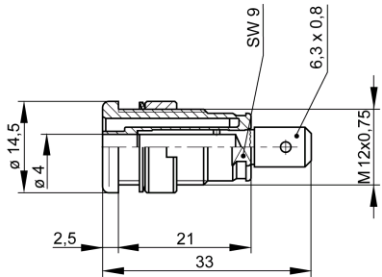
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|                                         |  |                                                                                                                                                                                                                                                                                                                                          |  |
|-----------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| product description:                    |  | order number: 972 356-103                                                                                                                                                                                                                                                                                                                |  |
| description:                            |  | Safety built-in socket, 4 mm diameter, contact-protected, with 6.3 x 0.8 tab connector complying with DIN 46 244, gold-plated brass. For installation into switchpanels and equipment chassis with wall thicknesses up to 6 mm.<br>Installation hole: 12.2 mm diameter,<br>Tightening torque: 50 Ncm,<br>Accessory: assembly tool MW SEB |  |
| typ:                                    |  | SEB 2620 F6,3 gelb/yellow                                                                                                                                                                                                                                                                                                                |  |
| system:                                 |  | 4mm safety system                                                                                                                                                                                                                                                                                                                        |  |
| order number:                           |  | 972 356-103                                                                                                                                                                                                                                                                                                                              |  |
| color                                   |  |                                                                                                                                                                                                                                                         |  |
| other color versions:                   |  |                                                                                                                                                                                                                                                         |  |
| technical data                          |  |                                                                                                                                                                                                                                                                                                                                          |  |
| measurement category acc. to IEC 61010: |  | CAT III                                                                                                                                                                                                                                                                                                                                  |  |
| type of contact:                        |  | 4 mm socket (unsprung)                                                                                                                                                                                                                                                                                                                   |  |
| type of termination:                    |  | flat connector 6.3 x 0.8 mm                                                                                                                                                                                                                                                                                                              |  |
| rated voltage:                          |  | AC/DC 1000 V                                                                                                                                                                                                                                                                                                                             |  |
| rated current:                          |  | 32 A                                                                                                                                                                                                                                                                                                                                     |  |
| Please consider derating curve!         |  |                                                                                                                                                                                                                                                                                                                                          |  |
| contact resistance:                     |  | 5 mOhm                                                                                                                                                                                                                                                                                                                                   |  |
| mounting:                               |  | screw                                                                                                                                                                                                                                                                                                                                    |  |
| material                                |  |                                                                                                                                                                                                                                                                                                                                          |  |
| contact material:                       |  | brass                                                                                                                                                                                                                                                                                                                                    |  |
| contact surface material:               |  | gold                                                                                                                                                                                                                                                                                                                                     |  |
| housing material:                       |  | PA                                                                                                                                                                                                                                                                                                                                       |  |
| connecting nut material:                |  | brass nickel - plated                                                                                                                                                                                                                                                                                                                    |  |
| environmental conditions:               |  |                                                                                                                                                                                                                                                                                                                                          |  |
| temperature range:                      |  | -40 °C to +80 °C                                                                                                                                                                                                                                                                                                                         |  |
| inflammable class:                      |  |                                                                                                                                                                                                                                                                                                                                          |  |
| housing (basic material):               |  | UL 94 V - 2                                                                                                                                                                                                                                                                                                                              |  |
| drawing                                 |  |                                                                                                                                                                                                                                                                                                                                          |  |
|                                         |  |                                                                                                                                                                                                                                                      |  |