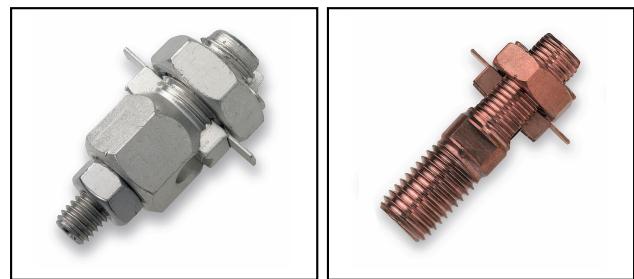


Thread bolt

FRL 8 Thread bolt



**Characteristics**  
Special executions are available on request

- Legend**
- a) Thread bolt M8 and nut, tinned
  - b) Thread bolt M10, nut and washer, bare
  - c) Thread bolt M12, nut and washer, bare
  - d) Clamp with thread M16, bare

| Article-Nr. | E-Number    |  |  |  |  |  |  |  |  |  |
|-------------|-------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|--|--|--|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 123.176.604 | 156 200 570 | CuvSn                                                                             | 25                                                                                | 6                                                                                 |  |  |  |  | a)                                                                                  | 50                                                                                  |



Technical Specifications: **Thread bolt FRL 8**

|                                               |                         |
|-----------------------------------------------|-------------------------|
| Article No.                                   | 123.176.604             |
| Material                                      | CuvSn                   |
| Nominal cross section conductor               | 25 mm <sup>2</sup>      |
| Wire diameter                                 | 6 mm                    |
| Nominal cross section main conductor, SE      | 25 mm <sup>2</sup>      |
| Surface protection                            | Tinned                  |
| Terminal insulated                            | No                      |
| Type of connection                            | Screw connector         |
| Clamping channel opening main conductor       | beidseitig offen        |
| Material main conductor                       | Kupfer                  |
| Material branch conductor                     | Kupfer                  |
| Nominal cross section branch conductor, SM/RM | 10 - 25 mm <sup>2</sup> |
| Clamping channel opening branch conductor     | beidseitig offen        |
| Nominal cross section main conductor, SM      | 25 mm <sup>2</sup>      |
| Nominal cross section branch conductor, SE/RE | 10 - 25 mm <sup>2</sup> |
| required torque                               | 25 N·m                  |
|                                               |                         |
| comment                                       | a)                      |
| Commercial specification                      |                         |
| Customs number                                | 85389000                |
| country of origin                             | CH                      |
| Texte                                         |                         |
| comment                                       | a)                      |
| Logistic specification                        |                         |
| VPE Weight                                    | 3.8 kg                  |