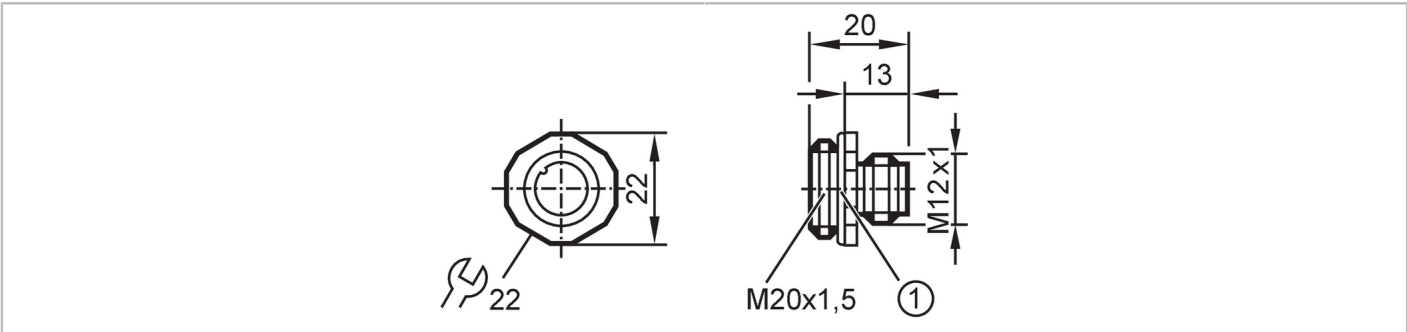


E11315



Male receptacle

ESTGH050MSS00,5E05 (M20)



| Application                                                                                                               |                              |
|---------------------------------------------------------------------------------------------------------------------------|------------------------------|
| Application                                                                                                               | Industrial applications      |
| Electrical data                                                                                                           |                              |
| Operating voltage                                                                                                         | [V] < 125 AC/DC              |
| Operating conditions                                                                                                      |                              |
| Ambient temperature                                                                                                       | [°C] -25...85                |
| Protection                                                                                                                | IP 68                        |
| Mechanical data                                                                                                           |                              |
| Weight                                                                                                                    | [g] 27.3                     |
| Dimensions                                                                                                                | [mm] 18 x 18 x 19            |
| Mounting thread                                                                                                           | M20                          |
| Material                                                                                                                  | housing: brass nickel-plated |
| Remarks                                                                                                                   |                              |
| Pack quantity                                                                                                             | 1 pcs.                       |
| Electrical connection                                                                                                     |                              |
| Cable: 0.5 m, PVC; 4 x 0.25 mm² + 1 x 0.5 mm²                                                                             |                              |
| Electrical connection - plug                                                                                              |                              |
| Connector: 1 x M12, straight; coding: A; Contacts: 5; Tightening torque: ...0.6 Nm; thread M20 Tightening torque: ...2 Nm |                              |
|                                                                                                                           |                              |

E11315



Male receptacle

ESTGH050MSS00,5E05 (M20)

| Connection |               |       |
|------------|---------------|-------|
|            | 1             | BN    |
|            | 2             | WH    |
|            | 3             | BU    |
|            | 4             | BK    |
|            | 5             | GN/YE |
| BK =       | Core colors : |       |
| BN =       | black         |       |
| BU =       | brown         |       |
| GN =       | blue          |       |
| WH =       | green         |       |
| YE =       | white         |       |
|            | yellow        |       |