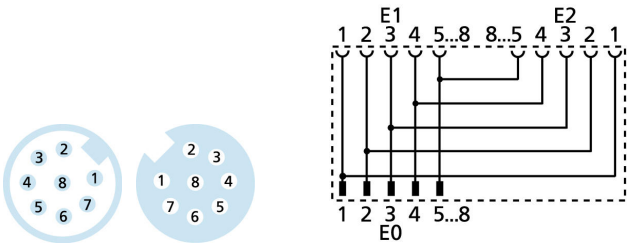
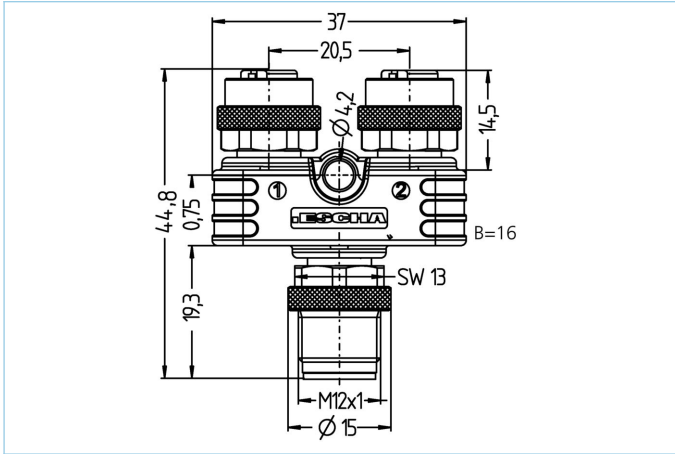


Y-splitter, M12, shielded



| Product data                   |                            |                            |                            |
|--------------------------------|----------------------------|----------------------------|----------------------------|
| Item description               | Y-WASS8-2WAKS8             |                            |                            |
| Item-No.                       | 8057725                    |                            |                            |
| Customs tariff-No.             | 85366990                   |                            |                            |
| Step-File                      | Y-WASS8-2WAKS8.stp         |                            |                            |
| EAN                            | 4047106141677              |                            |                            |
|                                | Exit 0                     | Exit 1                     | Exit 2                     |
| Connector                      | male, M12                  | female, M12                | female, M12                |
| Contact material               | Metal, CuZn, gold-plated   | Metal, CuZn, gold-plated   | Metal, CuZn, gold-plated   |
| Contact-carrier material       | Plastic, TPU, BK           | Plastic, TPU, BK           | Plastic, TPU, BK           |
| Coupling nut material          | Metal, CuZn, nickel-plated | Metal, CuZn, nickel-plated | Metal, CuZn, nickel-plated |
| Rated voltage                  | 30V                        | 30V                        | 30V                        |
| Coding of                      | A                          | A                          | A                          |
| Number of pins                 | 8                          | 8                          | 8                          |
| Current load (at 40°C)         | 2A                         | 2A                         | 2A                         |
| Insulation resistance          | ≥10 <sup>9</sup> Ω         |                            |                            |
| Ambient temperature product    | -30°C...+90°C              |                            |                            |
| Grip body material             | Plastic, TPU, BK           |                            |                            |
| Sealing (female) material      | FPM/FKM                    |                            |                            |
| Shielding                      | with shielding             |                            |                            |
| Mechanical life-cycle          | >100 mating cycles         |                            |                            |
| Standards                      | IEC 61076-2-101            |                            |                            |
| Degree of protection (mounted) | IP65, IP67, IP68           |                            |                            |
| Degree of pollution            | 3                          |                            |                            |

| Classification |          |
|----------------|----------|
| eCl@ss 6.0     | 27279201 |
| eCl@ss 7.0     | 27279201 |
| eCl@ss 8.0     | 27279201 |
| eCl@ss 9.0     | 27440106 |
| ETIM 5.0       | EC002062 |
| ETIM 6.0       | EC002925 |