

# Product data sheet

## Techno connectors

### Joint connector panel-mounted

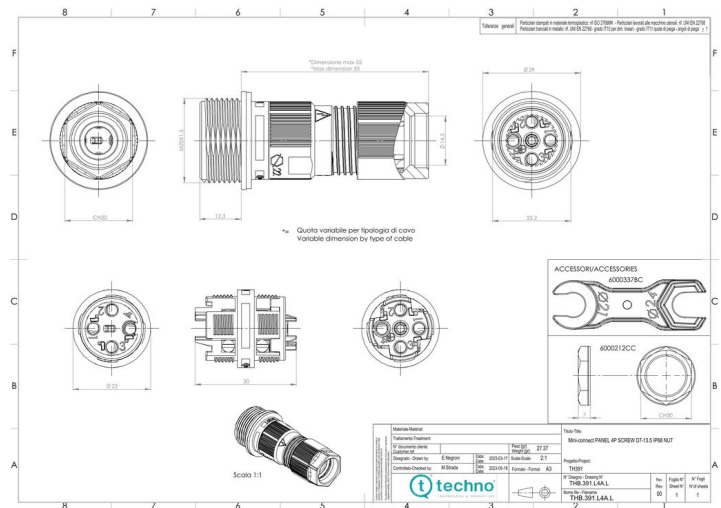


## M25, IP68/IP69

including fixing nut

THB.391.L4A.L

<https://www.ac-solutions.be/en/product/thb391l4al>



## Specifications

### General Characteristics

|                           |                                                      |
|---------------------------|------------------------------------------------------|
| Series                    | TEETUBE                                              |
| Subseries                 | TH391                                                |
| Number of contacts        | 4                                                    |
| Product shape             | I                                                    |
| Contact terminals         | Screw                                                |
| Cable section             | 0,5 - 4,0 mm <sup>2</sup>                            |
| Min-max cable diameter    | 7,0 - 13,5 mm                                        |
| Cable entries/exits       | 2 ways                                               |
| Protection degree         | IP68/IP69                                            |
| Protection degree details | IP68 (30m/2h)                                        |
| Max. temperature          | T85                                                  |
| Standards                 | EN60529:1991+A1:2000 EN60998-1:2004 EN60998-2-1:2004 |
| Tracking index            | PTI 250                                              |

### Electrical parameters

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|               |       |
|---------------|-------|
| Rated current | 32 A  |
| Rated voltage | 450 V |

## Material

|                          |                 |
|--------------------------|-----------------|
| Connector housing        | PA66 GF UL94 V0 |
| Cable glands             | PA66 UL94 V2    |
| Grommets                 | TPE             |
| Co-moulded seals         | TPE             |
| Contact screw terminals  | Brass           |
| Standard/Piercing screws | Steel           |