

ORTAC SPECIAL CABLE CONNECTION PARTS



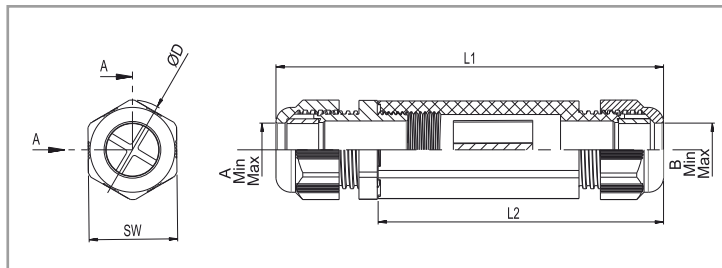
**tacflex**



**tubegland**

TECHNICAL DETAILS

|                                    |                                                 |
|------------------------------------|-------------------------------------------------|
| Material                           | : Polyamide PA6 V2                              |
| Cap nut                            | : TPV                                           |
| Sealing ring                       | : Polyamide PA6 V2                              |
| Gland Body                         | : Polyamide PA6 V2                              |
| Body                               | : Polyamide PA6 V2                              |
| Seperator                          | : Polyamide PA6 V2                              |
| Inner terminal                     | : Polyamide PA6 V2                              |
| O-ring                             | : NBR                                           |
| Connection Thread                  | : Metric (EN 60423)                             |
| Protection Class                   | : IP68 5 bar                                    |
| Temperature                        | : -20 °C +100 °C<br>-30 °C +150 °C (short term) |
| Benefits                           |                                                 |
| UV resistance                      |                                                 |
| Various application & combinations |                                                 |
| Wide cable range                   |                                                 |
| Easy to assemble                   |                                                 |
| Halogen free                       |                                                 |



PRODUCT RANGE OVERVIEW

| AG Thread  | Code With Seperator | Code With Terminal | L1 mm. | L2 mm. | D mm. | mm. | A mm. | B mm. |
|------------|---------------------|--------------------|--------|--------|-------|-----|-------|-------|
| M 25 x 1,5 | OTG 01              | OTGT 01            | 127    | 93,5   | 32,6  | 29  | 11-17 | 11-17 |
| M 25 x 1,5 | OTG 02              | OTGT 02            | 127    | 93,5   | 32,6  | 29  | 11-17 | 13-18 |
| M 25 x 1,5 | OTG 03              | OTGT 03            | 127    | 93,5   | 32,6  | 29  | 11-17 | 9-14  |
| M 25 x 1,5 | OTG 04              | OTGT 04            | 127    | 93,5   | 32,6  | 29  | 11-17 | 9-16  |
| M 25 x 1,5 | OTG 05              | OTGT 05            | 127    | 93,5   | 32,6  | 29  | 11-17 | 6-12  |
| M 25 x 1,5 | OTG 06              | OTGT 06            | 127    | 93,5   | 32,6  | 29  | 9-14  | 9-14  |
| M 25 x 1,5 | OTG 07              | OTGT 07            | 127    | 93,5   | 32,6  | 29  | 11-17 | 4-10  |
| M 25 x 1,5 | OTG 08              | OTGT 08            | 127    | 93,5   | 32,6  | 29  | 9-14  | 4-10  |
| M 25 x 1,5 | OTG 09              | OTGT 09            | 127    | 93,5   | 32,6  | 29  | 9-14  | 6-12  |
| M 25 x 1,5 | OTG 10              | OTGT 10            | 127    | 93,5   | 32,6  | 29  | 9-14  | 9-16  |
| M 25 x 1,5 | OTG 11              | OTGT 11            | 127    | 93,5   | 32,6  | 29  | 9-14  | 13-18 |
| M 25 x 1,5 | OTG 12              | OTGT 12            | 127    | 93,5   | 32,6  | 29  | 9-14  | 11-17 |

TUB-TERM / TUBEGLAND TERMINALS

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| Product code             | : TBT                                               |
| Material                 | : Polyamide 6                                       |
| Inside material          | : Stainless Steel                                   |
| Temperature rating       | : -20 °C +100 °C                                    |
| Available cable sizes    | : 0,5 / 0,75 / 1 / 1,5 / 2                          |
| Available cable pin size | : 4 pin                                             |
| Application area         | : Automative, lighting industries, led technologies |