

## KIERRETTÄVÄT LÄMPÖMITTARIT PISTOKELIITÄNNÄLLÄ

TF35

TF35-14080885  
M12x1 -50-150°C PT100 2-johdin G1/4 30x6mm

- Mittausalue -50-250 °C
- Integroitu suojatasku
- Kompakti, värinänkestävä
- Messinki tai ruostumaton teräs



### TUOTEKUVAUS

Kompaktista ja kustannustehokkaaseen anturiin on saatavilla yleisimmät mittauselementit, kuten NTC, Pt100/1000, Ni1000 ja KTY, sekä lukuisia eri liitinvaihtoehtoja.

### TEKNISET TIEDOT

|                                                      |                   |
|------------------------------------------------------|-------------------|
| Aineen kanssa kosketuksissa olevien osien materiaali | Ruostumaton teräs |
| Asennussyvyys                                        | 30 mm             |
| IP-luokka                                            | IP66              |
| Liitäntä                                             | G1/4              |
| Max. aineen lämpötila                                | 150 °C            |
| Max. paine                                           | 50 bar            |
| Max. ympäristön lämpötila                            | 100 °C            |
| Min. aineen lämpötila                                | -50 °C            |
| Min. ympäristön lämpötila                            | -40 °C            |
| Pistokkeen halkaisija                                | 6 mm              |
| Tarkkuusluokka                                       | Luokka B          |

The figure displays eight technical drawings of different cable gland and connector types, arranged in a 4x2 grid. Each drawing includes a top view showing the internal thread or seal profile and a side view showing the overall dimensions and mounting features.

- AMP Junior Power-Timer connector:** Shows a connector with a hexagonal base and a threaded rod. Dimensions include a base diameter of  $\phi 1$ , a total height of 50 mm, and a mounting flange diameter of  $\phi 11$ .
- FASTON blade terminal 6.3 x 0.8 mm:** Features a circular base with a central hole. Dimensions include a base diameter of  $\phi 1$ , a total height of 50 mm, and a mounting flange diameter of  $\phi 11$ .
- FASTON blade terminal 4.8 x 0.8 mm:** Similar to the 6.3 mm version but with a smaller blade width. Dimensions include a base diameter of  $\phi 1$ , a total height of 50 mm, and a mounting flange diameter of  $\phi 11$ .
- Deutsch Instrument connector DT04-0P:** Has a hexagonal base with a central pin. Dimensions include a base diameter of  $\phi 1$ , a total height of 50 mm, and a mounting flange diameter of  $\phi 11$ .
- Bayonet connector, DIN 72585:** Features a bayonet-style locking mechanism. Dimensions include a base diameter of  $\phi 1$ , a total height of 50 mm, and a mounting flange diameter of  $\phi 11$ .
- Circular connector M12 x 1:** Has a circular base with a central pin. Dimensions include a base diameter of  $\phi 1$ , a total height of 50 mm, and a mounting flange diameter of  $\phi 11$ .
- Circular connector M12 x 1 with rack tube 45 mm:** Includes a rack tube. Dimensions include a base diameter of  $\phi 1$ , a total height of 50 mm, and a mounting flange diameter of  $\phi 11$ .
- Rectangular connector EN 175201-002, form A:** Features a rectangular base with a central pin. Dimensions include a base diameter of  $\phi 1$ , a total height of 50 mm, and a mounting flange diameter of  $\phi 11$ .

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