



084N0035 🗷

Temperature sensor, AKS 12, 1.50 m

Measuring range [°C]: -40 - 80, Sensor elem. resistance [Ohm]: 1000, Sensor element tolerance: Class B, Electrical connection: Cable, Cable type: PVC, Cable length [m]: 1.50

PRODUCT DETAILS

| PRODUCT DETAILS | |
|-------------------------------|--------------------|
| Gross weight | 0.05 kg |
| Net weight | 0.05 kg |
| EAN | 5702423106684 |
| Ambient temperature max. [°C] | 100 °C |
| Ambient temperature max. [°F] | 212 °F |
| Cable length [in] | 59.06 in |
| Cable length [m] | 1.5 m |
| Cable tempr. range [°C] [Max] | 100 °C |
| Cable tempr. range [°C] [Min] | -40 °C |
| Cable type | PVC |
| Electrical connection | Cable |
| Electrical connection size | 2 wire |
| Enclosure rating IP | IP67 |
| Identical product | 084N0036 |
| Measuring range [°C] [Max] | 80 ℃ |
| Measuring range [°C] [Min] | -40 °C |
| Measuring range [°F] [Max] | 176 °F |
| Measuring range [°F] [Min] | -40 °F |
| Packing format | Industrial pack |
| Product family name | AKS |
| Product group | Sensors |
| Product name | Temperature sensor |
| Protection tube diameter [in] | 0.23 in |
| Protection tube diameter [mm] | 5.8 mm |
| Protection tube length [in] | 1.58 in |
| Protection tube length [mm] | 40 mm |
| Protection tube material | Stainless steel |
| Quantity per packing format | 30 pc |
| Sensor elem. resistance [Ohm] | 1000 Ohm |
| Sensor element [pc] | 1 pc |
| Sensor element standard | EN 60751 |
| Sensor element tolerance | Class B |
| Sensor element type | Pt |
| Sensor Insert | Fixed |
| Туре | AKS 12 |
| Wires [pcs] | 2 pc |

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.



For Documents, Software, Visuals and more information, please use this link to visit the product page on Danfoss Product Store 🗵

Danfoss can accept no responsibility for possible errors in catalogs, brochures and other printed material. Danfoss reserves the right to alter its products without notice. This also applies to products already on order provided that such alterations can be made without sub-sequential changes being necessary in specifications already agreed. All trademarks in this material are property of the respective companies. Danfoss and the Danfoss logotype are trademarks of Danfoss A/S. All rights reserved.