

TEMPERATURFØLER TIL VÆGMONTAGE

Serie TR60

TR60-14340857
M12x1,5 PT100 -40-80°C 60x6mm

- Måleområde -40 til 80°C
- Hus af plast eller aluminium
- PT100 eller PT1000
- Option: indbygget transmitter med 4-20mA udgangssignal + HART
- Option: ATEX-udførsel

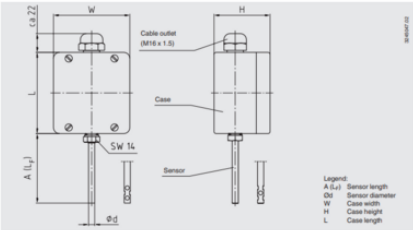


PRODUKTBESKRIVELSE

SPECIFIKATIONER

Indstikslængde	60 mm
IP-klasse	IP65
Materiale hus	Plast
Materiale medieberørte del	Rustfrit stål 316Ti
Nøjagtighedsklasse	Klasse B
Omgivelsestemperatur fra	-40 °C
Omgivelsestemperatur til	80 °C
Plug diameter	6 mm
Temperaturområde fra	-40 °C
Temperaturområde lager fra	-40 °C
Temperaturområde lager til	80 °C
Temperaturområde til	80 °C

Dimensions in mm



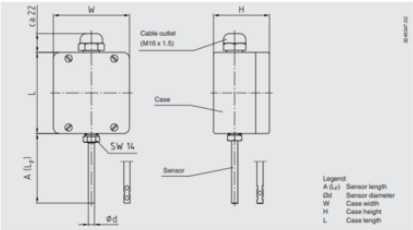
Case	Dimensions in mm				
	L	W	H	A (Lr)	Ød
Plastic (ABS)	82	80	55	80	6
Aluminium	80	78	57	80	6

Specifications

Specifications	Outdoor resistance thermometer	Indoor resistance thermometer
Sensor		
■ Version	Rigid tube, closed	Rigid tube, perforated in the area of the sensor
■ Material	Stainless steel 1.4571	Stainless steel 1.4571
■ Sensor length	60 mm ¹⁾	60 mm ¹⁾
■ Sensor diameter	6 mm ¹⁾	6 mm ¹⁾
Case		
■ Version	For wall mounting	For wall mounting
■ Material	ABS plastic or aluminium	ABS plastic or aluminium
■ Dimensions	see "Dimensions in mm" ¹⁾	see "Dimensions in mm" ¹⁾
Cable outlet		
■ Version	M16 x 1.5 ¹⁾	M16 x 1.5 ¹⁾
Permissible temperature ranges		
■ Ambient temperature	-40 ... +80 °C ²⁾	-40 ... +80 °C ²⁾
■ Storage temperature	-40 ... +80 °C	-40 ... +80 °C
Ingress protection		
■ Ingress protection	IP65 per IEC/EN 60529	IP50 per IEC/EN 60529
Weight		
■ Weight	approx. 0.4 kg	approx. 0.4 kg

¹⁾ Dimensions in mm
²⁾ The working temperature of the indoor resistance thermometer is limited by the permissible ambient temperature of the case.

Dimensions in mm



Case	Dimensions in mm				
	L	W	H	A (Lr)	Ød
Plastic (ABS)	82	80	55	80	6
Aluminium	80	78	57	80	6

Specifications

Specifications	Outdoor resistance thermometer	Indoor resistance thermometer
Sensor		
■ Version	Rigid tube, closed	Rigid tube, perforated in the area of the sensor
■ Material	Stainless steel 1.4571	Stainless steel 1.4571
■ Sensor length	60 mm ¹⁾	60 mm ¹⁾
■ Sensor diameter	6 mm ¹⁾	6 mm ¹⁾
Case		
■ Version	For wall mounting	For wall mounting
■ Material	ABS plastic or aluminium	ABS plastic or aluminium
■ Dimensions	see "Dimensions in mm" ¹⁾	see "Dimensions in mm" ¹⁾
Cable outlet		
■ Version	M16 x 1.5 ¹⁾	M16 x 1.5 ¹⁾
Permissible temperature ranges		
■ Ambient temperature	-40 ... +80 °C ²⁾	-40 ... +80 °C ²⁾
■ Storage temperature	-40 ... +80 °C	-40 ... +80 °C
Ingress protection		
■ Ingress protection	IP65 per IEC/EN 60529	IP50 per IEC/EN 60529
Weight		
■ Weight	approx. 0.4 kg	approx. 0.4 kg

¹⁾ Dimensions in mm
²⁾ The working temperature of the indoor resistance thermometer is limited by the permissible ambient temperature of the case.