



Probe | Plug-in installation

Connection thread
M18x1.5

Plug-in installation
Can be used universally with
an adapter



Design	M18x1.5	M18x1.5
Dimensions		
Detection range [cm/s]		
Water	1...150	1...150
Oil	3...300	3...300
Sensor length L [mm]	47	47
ID-No.	P11354	P11355
Type	ST 418 S-A4	ST 418 K-A4
Medium temperature [°C]	-20...+80	
Temperature gradient [K/min]	250	
Start-up time typ. [s]	8 (2...15)	
Reaction time typ. [s]	2 (1...13)	
Compressive strength [bar]	100	
Sensor material	AISI 316 Ti	
Protection [EN 60529]	IP 67	IP 68
Connection	M12 connector	2 m PVC-cable 4x0.25 mm ²
	Amplifiers required: SKM..., SKZ..., see page 1.79 - 1.83	
Accessories	connecting cable type SLG, SLW (page 1.114), Screw-in adapter SDA-SCS-... (page 1.118)	

