

Compact models DC-PNP • Plug-in installation

Series SCS 440

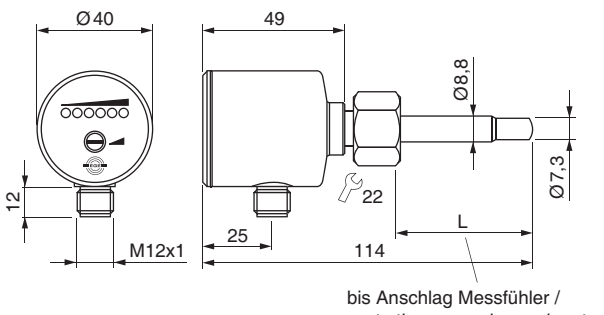
DC 24 V

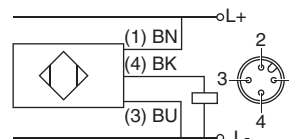
Robust stainless steel housing

Connection thread M18x1.5

Can be used universally
with an adapter



Design	M18x1.5
Dimensions	
Detection range [cm/s]	water 1...150 / oil 3...300
Output	PNP
Sensor length L [mm]	47
Thread fixing nut	M18x1.5
ID-No.	P11352
Type	SCS 440-A4-GSP
Supply voltage [V]	24 DC ±20%
Current consumption [mA]	≤70
Switching current [mA]	400 (20 °C)
Ambient temperature [°C]	-20...+80
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
Material	housing: AISI 316 L sensor: AISI 316 Ti
O-Ring-Material	FPM
Display flow	LED-array
Protection [EN 60529]	IP 67
Connection	M12 connector



Accessories connecting cable type SLG, SLW (page 1.99), screw-in adapter SDA-SCS-... (page 1.103)