

FLOW CONTROLLER

Compact model



ELEKTRONIK



Design	1/4"	1/2"	1/2"
Order No.	P11064	P10521	P10523
Type	SC 440/5-A4-GSP	SC 440-A4-GSP	SC 440/1-A4-GSP
Supply voltage [V]	24 DC $\pm 20\%$		
Current consumption [mA]	< 70		
Output	PNP-NO, 400 mA (20 °C)		
Material housing	AISI 316 Ti		
Material sensor	AISI 316 Ti		
Compressive strength [bar]	100		
Protection	IP 67		
Ambient temperature [°C]	-20...+80		
Detection range			
Water [cm/s]	1...150		
Oil [cm/s]	3...300		
Response time [s]	1...15		
Temperature range medium [°C]	-20...+80		
Temperature gradient [°C/min]	250		
Connection	Plug M12x1		
Accessories	Plugs see page 58		