

STM200 pressure sensors



Applications

• Pressure sensor for liquid media, e.g. stationary and mobile hydraulic as well as automotive applications with MQS connector

Technical data

STM200	
Nominal pressure	0 to 200 bar, min. 50 bar
Pressure reference	Relative
Burst pressure	350 bar
Supply voltage	5 V ± 0.25 V DC
Output signal	Analogue
Precision (-20 to 100°C)	≤ ± 2.0 %
Operating temperature	-40 to 135°C
Electrical connection	MQS-3 contacts
Pressure connection	M10x1, metallic seal seat
Protection class	IP67 or IP6K9K

Features

- Customised pressure range of 0 to 200 bar with individual pressure connection
- For relative applications and supply voltage of 5 V
- Operating temperature up to 135°C possible
- Pressure connection according to customer requirement

Detailed information requested?

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