

9R5

Picostat Railway pressure switch



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sensors  controls

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Applications

- Railway

Features

- Stainless steel housing
- Stainless steel bellow sensor, welded
- Compact design
- Rugged housing
- Meets EN 50155 (Railway)

Designation of application

The 9R5 of the Picostat series is based on our long lasting experience in the railway sector. The new Picostat generation with improved performance and new design meets the demanding requirements of rail vehicle applications.



EN 50155 (Railway)
EN 45545-2 (Fire protection)
EN 61373 (Shock, vibration)
EN 60730-1/ EN 60730-2-6: Type 2.B.H

Technical Data

Measuring range	Steel bellow welded
Setting range	-0.8 ... 2 to 7 ... 12 bar -11 ... 29 to 102 ... 174 psi
Output signal	1 Floating change-over contact (SPDT)
Switching differential	Not adjustable
Media temperature	-40°C ... +85°C

Additional information

Data sheet	www.trafag.com/H72370
Video	https://youtu.be/6lO7p2Nblbo
Instructions	www.trafag.com/H73370
Accessories	www.trafag.com/H72258

Product video

