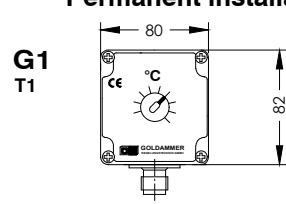
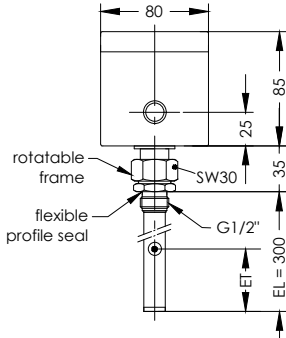
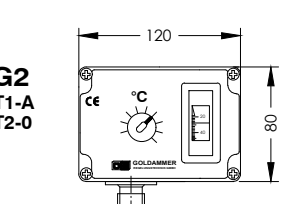
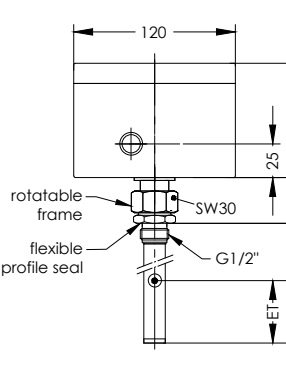


TR - G...

Temperature - Capillary tube - Regulator, 0 - 80°C / 32 - 176°F

serial No. Date
TR - GB - 503 08/24

<p>Permanent installation FE</p> <p>G1 T1</p>   <p>rotatable frame flexible profile seal</p>	<p>Specimen order TR G1 - T1 - FE - 300 - MS - III - 3+PE - 24V</p> <p>Temperature T1</p> <p>FE=Permanent installation</p> <p>EL= length of immersion tube (mm) Standard Length * 300 * 500 800 1000 1200</p> <p>Execution: MS - Brass VA - Stainless steel</p> <p>III = 0 to 80°C II = 32 to 176°F</p> <p>Operating voltage: VDC 10- 36= 24V VAC 10-230=250V</p> <p>Plug socket connector: DIN 43650 DIN 43651 M12 - 24V</p>
<p>Permanent installation FE</p> <p>G2 T1-A T2-0</p>   <p>rotatable frame flexible profile seal</p>	<p>Specimen order TR G2 - T1 - A - FE - 300 - MS - III - 3+PE - 24V - 0</p> <p>Temperature T1 T2</p> <p>A= indication of actual temperature O= without display</p> <p>FE=Permanent installation</p> <p>EL= length of immersion tube (mm) Standard Length * 300 * 500 800 1000 1200</p> <p>Execution: MS - Brass VA - Stainless steel</p> <p>III = 0 to 80°C II = 32 to 176°F</p> <p>Operating voltage: VDC 10- 36= 24V VAC 10-230=250V</p> <p>Plug socket connector: DIN 43650 DIN 43651 1M12 - 24V 2M12 - 24V</p> <p>0 = together 1 = separately</p>
<p>Technical data</p> <p>Description</p> <p>The temperature capillary tube regulator TR - G... works on the principle of liquid extension. A change of temperature in the probe causes a change in volume. This force operates a potential free changeover contact through a membrane. The desired switching temperatures can be set separately. The range lies between 0 and 80°C, 32 to 176°F. On request the devices will be supplied with a display of actual temperature. The probes are located in an immersion tube.</p> <p>The device must only be installed by specialists.</p> <p>Housing cover with safety screws can be supplied on request.</p>	<p>Technical data</p> <p>Switch cabinet Protection class Electric. connection</p> <p>Probe bush Minimum coverage</p> <p>Operating pressure Ambient temperature Temperature display Temperature relay</p> <p>Temperature range Switching accuracy</p> <p>ABS with transparent cover IP 65 Plug socket connector Serie M12 IP67 DIN 43650 IP65, DIN 43651 IP65 G1/2", stainless steel (VA), brass (MS) 1 - 3 functions 100 mm 4 - 5 functions 200 mm 6 functions 300 mm 16 bar max. -40 to +80°C 0 to 120°C ±3°C Changeover cont. max 250V~, 10A, min. 5 mA 0 to 80°C, switching difference 5k±1k ±5k</p>



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