

1106178

# TERMOSTATO 360°C TRIFASE SICUREZZA A.PO - SENSORE Ø 4X120mm CAPILLARE 1500mm

Data: 23-02-2025



## Dati tecnici

<p>47.11</p> <p>47.11</p> <p>11 21 31</p> <p>14 24 34</p> <p>12 22 32</p> <p>teflon insulation sleeve green Teflon Isolierschlauch grün 1450 mm length / lang</p> <p>1470<sup>+100</sup> mm length / lang</p> <p>6</p> <p>20</p> <p>26</p> <p>Ø5.9</p> <p>F-132 with or without notch approved mit oder ohne Kerbe zulässig</p> <p>35</p> <p>28 ±0.25</p> <p>nozzle Düse M4</p> <p>51.4 ±0.1</p> <p>6.8</p> <p>DIN 46244 A 6.3-0.8-M5</p> <p>wiring diagram / Schaltschema</p> <p>22 24</p> <p>21</p> <p>thermal cut-out fixed set Schutz-Temperatur-Begrenzer fest eingestellt bei</p> <p><b>360°C -20K "OFF / AUS"</b></p> <p>Contacts switch off after achieving the adjusted temperature and will be blocked. After sufficient cooling of the sensor thermal cut-out can be reset by pressing the reset button. Kontakte schalten nach Erreichen der eingestellten Temperatur aus und werden gesperrt. Nach genügender Abkühlung des Temperatursensors kann durch Drücken des Rückstellknopfes wieder eingeschaltet werden.</p> <p>Furthermore the contacts open and lock if the hydraulic sensor system becomes leaky or if the temperature of the complete thermal cut out drops below 0°C. For the last case rise sensor temp. to 20°C and press the reset button. Kontakte öffnen mit Verriegelung außerdem, wenn hydraulisches Fühlersystem leck wird oder der komplette STB unter 0°C abgekühlt wird. Im letzteren Fall Fühler Temperatur auf 20°C bringen und Rückstellknopf drücken.</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">MONOFASE</td> <td style="width: 50%;">MONOFASE/MONOPHASE</td> </tr> <tr> <td>NUMERO POLI</td> <td>POLI/POLES=3</td> </tr> <tr> <td>TEMPERATURA MASSIMA °</td> <td>T max=360°</td> </tr> <tr> <td>CAPILLARE mm</td> <td>L=1500mm</td> </tr> <tr> <td>SENSORE DIAMETRO mm</td> <td>B=4mm</td> </tr> <tr> <td>SENSORE LUNGHEZZA mm</td> <td>A=120mm</td> </tr> </table> <p>notes / Bemerkungen: standard atmosphere / Normalklima DIN EN 60068-1 (23±2)°C temperatures are OFF values / Temperaturen sind AUS-Werte min. sensor temperature / min. Fühler Temperatur: -10°C (DC) max. sensor temperature / max. Fühler Temperatur: 370°C (for security reasons / aus Sicherheitsgründen) max. housing temperature / max. Gehäuse Temperatur (VDE): 125°C min. bending radius of capillars tube min. Biegeradius Kapillarrohr: 5mm for use in ambient conditions acc to EN 60730-1: für Einsatz bei Umgebungsbedingungen nach EN 60730-1: degree of pollution / Verschmutzungsgrad 2 action acc. to / Wirkungsweise nach EN 60730-1: type / Typ 2 B K V customer drawing no / Kunden-Zeichnungs-Nr.: 64.680.0700</p> <p>correction factor / Korrekturfaktor: c = 0,66 [K/K] (based on ambient temperature / bez. auf Umgebungstemp.)</p> <p>tolerance/Tolerierung ISO 8015</p> <p style="text-align: right;">Type 55.32574.800</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">This document is exclusively committed to you for the agreed purpose. Any kind of duplication, alteration or communication of its content is prohibited, if not expressly consented otherwise. Violators are committed to pay compensation. Any claims of liability or third party rights remain unaffected.</td> <td>Blank No. EN Mat.No.</td> <td>Scale Unit mm</td> </tr> <tr> <td>Chg. Information No. Date</td> <td>Created: 2021-05-13</td> <td>Material</td> <td>Scale 1:1</td> </tr> <tr> <td>Proc. 2021-05-13</td> <td>Created: 2021-05-02</td> <td>Surface Texture: ISO 1302</td> <td rowspan="2"> </td> </tr> <tr> <td>Ref. E21877 2021-05-13</td> <td>Created: 2021-05-13</td> <td>General Tolerances: ISO 2768-v</td> </tr> <tr> <td colspan="2">CAD Date Name</td> <td colspan="2">Designation</td> </tr> <tr> <td colspan="2">E21877 2021-05-13 MATTHEST</td> <td colspan="2">EGO Thermal cut-out</td> </tr> <tr> <td colspan="2">E21877 2021-05-13 MATTHEST</td> <td colspan="2">EGO Schutz-Temperatur-Begrenzer</td> </tr> <tr> <td colspan="2">document id</td> <td>Stat.</td> <td>Sheets/Doc. Ex.Doc.</td> </tr> <tr> <td colspan="2">C000048996-001-00-A</td> <td>F</td> <td></td> </tr> </table>	MONOFASE	MONOFASE/MONOPHASE	NUMERO POLI	POLI/POLES=3	TEMPERATURA MASSIMA °	T max=360°	CAPILLARE mm	L=1500mm	SENSORE DIAMETRO mm	B=4mm	SENSORE LUNGHEZZA mm	A=120mm	This document is exclusively committed to you for the agreed purpose. Any kind of duplication, alteration or communication of its content is prohibited, if not expressly consented otherwise. Violators are committed to pay compensation. Any claims of liability or third party rights remain unaffected.		Blank No. EN Mat.No.	Scale Unit mm	Chg. Information No. Date	Created: 2021-05-13	Material	Scale 1:1	Proc. 2021-05-13	Created: 2021-05-02	Surface Texture: ISO 1302		Ref. E21877 2021-05-13	Created: 2021-05-13	General Tolerances: ISO 2768-v	CAD Date Name		Designation		E21877 2021-05-13 MATTHEST		EGO Thermal cut-out		E21877 2021-05-13 MATTHEST		EGO Schutz-Temperatur-Begrenzer		document id		Stat.	Sheets/Doc. Ex.Doc.	C000048996-001-00-A		F	
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