

**Product Change Notification (PCN)**

PCN-No.:	2024-002
Date:	11.03.2024
Product category	Sensors
<b>Product(s) affected:</b>	
GEMAC Motus Blackline: PR-26048-30-00, PR-26044-30-00, PR-26046-30-00, PR-26148-30-00, PR-26144-30-00, PR-26146-30-00, PR-26748-30-00, PR-26744-30-00, PR-26746-30-00, PR-26448-00-00, PR-26444-00-00, PR-26548-00-00, PR-26544-00-00, PR-27048-30-00, PR-27044-30-00, PR-27046-30-00, PR-27148-30-00, PR-27144-30-00, PR-27146-30-00, PR-27748-30-00, PR-27744-30-00, PR-27746-30-00, PR-27448-00-00, PR-27444-00-00, PR-27548-00-00, PR-27544-00-00, PR-26548-00-01, PR-27448-00-01, PR-27548-00-01	
GEMAC Motus Greenline: PR-28427-00-00, PR-28437-00-00, PR-28428-00-00, PR-28438-00-00, PR-28527-00-00, PR-28537-00-00, PR-28528-00-00, PR-28538-00-00, PR-28028-00-00, PR-28038-00-00, PR-28128-00-00, PR-28138-00-00, PR-28728-00-00, PR-28738-00-00, PR-28420-00-00, PR-28430-00-00, PR-28424-00-00, PR-28434-00-00, PR-28520-00-00, PR-28530-00-00, PR-28524-00-00, PR-28534-00-00, PR-28024-00-00, PR-28034-00-00, PR-28124-00-00, PR-28134-00-00, PR-28724-00-00, PR-28734-00-00, PR-28026-00-00, PR-28036-00-00, PR-28126-00-00, PR-28136-00-00, PR-28726-00-00, PR-28736-00-00	
Change category:	<input type="checkbox"/> product status <input type="checkbox"/> equipment / location <input type="checkbox"/> general data <input checked="" type="checkbox"/> material / component <input type="checkbox"/> process <input type="checkbox"/> product design <input type="checkbox"/> marking <input type="checkbox"/> shipping / packaging <input type="checkbox"/> supplier <input type="checkbox"/> software
Datasheet changed:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> not applicable
Manual changed:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> not applicable
Attachment:	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Product status (current)	n.a.
Product status (new)	n.a.
Effective date:	01.04.2024
Last order:	n.a.
Last shipping:	n.a.

**Adressdaten**

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Germany

**Kontaktdaten**

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**Firmendaten**

Geschäftsführer: Robert Hermann  
Tilo Rothkirch  
USt-IdNr.: DE815709706  
Steuer-Nr./Tax.No.: 215/109/05854  
Handelsregister: HRB 31088 Chemnitz

**Bankverbindung**

Ostsächsische Sparkasse  
IBAN: DE24 8505 0300 0221 1345 49  
BIC: DDDE81XXX

	<b>Product change notification</b>	QD-00193-01
		Version vom 15.06.2021
		Druckdatum 26.03.2024
		Seite 2 von 2

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<b>Description and purpose of change:</b>
Change of the casting compound for protection and sealing of the sensor electronics.

<b>Details of change:</b>
During tests with extreme temperature shock events, the reliability of a few devices was compromised due to the characteristics of the casting compound. To avoid impairments under extreme thermal conditions, the casting compound was changed.

<b>Reliability / Qualification summary:</b>
No change in technical characteristics, chemical- environment-stability, and ingress protection level of the component.

<b>Alternate part (s):</b>
n.a.

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