



Lloyd's  
Register

## Type Approval Certificate

*This is to certify that the undernoted products have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.*

This certificate is issued to:

<b>PRODUCER</b>	KONCAR-NISKONAPONSKE SKLOPKE I PREKIDACI d.o.o.
<b>PLACE OF PRODUCTION</b>	Borongajska 81b 10001 Zagreb Croatia
<b>DESCRIPTION</b>	Multi position, Rotary CAM Switch
<b>TYPE</b>	GF20
<b>APPLICATION</b>	For marine, offshore and industrial use in environmental categories ENV1, ENV2, ENV3 and ENV4 as defined in Test Specification No.1 - 2013.
<b>STANDARD</b>	IEC 60947-1:2007 incl. am1:2010 IEC 60947-3:2008 incl. am1:2012
<b>RATINGS</b>	Utilization Category – AC1/ AC21A Ie – 20 A Ith – 20 A Ui – 480 V

*"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."*

*The Design Appraisal Document No. 14/00039 and its supplementary Type Approval Terms and Conditions form part of this Certificate.*

<b>Certificate No.</b>	14/00039
<b>Issue Date</b>	16 June 2014
<b>Expiry Date</b>	1 December 2017
<b>Sheet</b>	1 of 1

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