Multi-axis controller V20



The multi-axis controller V20 is a rugged switching device for remote control. The multi-axis controller is resistant to oil, maritime conditions e.g. offshore / vessels, UV radiation typically from the sun.

Technical data

Special model

Special / customer specified

Mechanical life V20 3 million operating cycles

Operation temperature -40°C to +60°C

Degree of protection IP65



Example V20 - C71 + C71 D - B Basic unit V20.1 1-axis with spring return V20 2-axis with spring return V20.1A 1-axis with spring return, IP67 front V20A 2-axis with spring return, IP67 front Gate Cross gate р PXSpecial gate Grip Knob (standard) D Push button GS9 Hall-twist grip with spring return GS9-D Hall-twist grip with spring return and push button on top Axis 1: direction 1-2 C70 Mechanical encoder MEC 2-1 EA/15-10 I max. 1mA Potentiometer track 2x5kOhm Direction track Arrangement MS224-0 C71 Mechanical encoder MEC 2-2 EA/11-10 I max. 1mA Potentiometer track 2x5kOhm Direction track Arrangement MS24-0 C72 Mechanical encoder MEC 2-5 EA/21-10 I max. 1 mA 2x5kOhm Potentiometer track Direction track Arrangement MS25-0 Axis 2: direction 3-4 See description axis 1! **Cover housing** Cover housing KBQ 905 (IP65)





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