



Modular Armrest 225MA Midi

State-of-the-art technology and perfected ergonomic design have been standard in the vehicles of the “big players” for mobile machines for many years. Now elobau offers you with the configurable, multi-functional armrest 225MA midi the chance to profit from our long-standing know-how in the areas of functionality, ergonomics and design.

Product characteristics

- Sustainable: 75% of the plastics used are bio-based
- Safe: Safety level AgPL c (ISO 25119)
- Practical: Storage compartment with USB charging socket for smartphones
- Conforms to standards: Mother Regulation compliant (EU 167/2013)
- Plug & Play: CAN bus (SAE J1939)
- Clearly designed: Colours, symbols, function and night illumination

Technical drawing

IMAGE 1/4

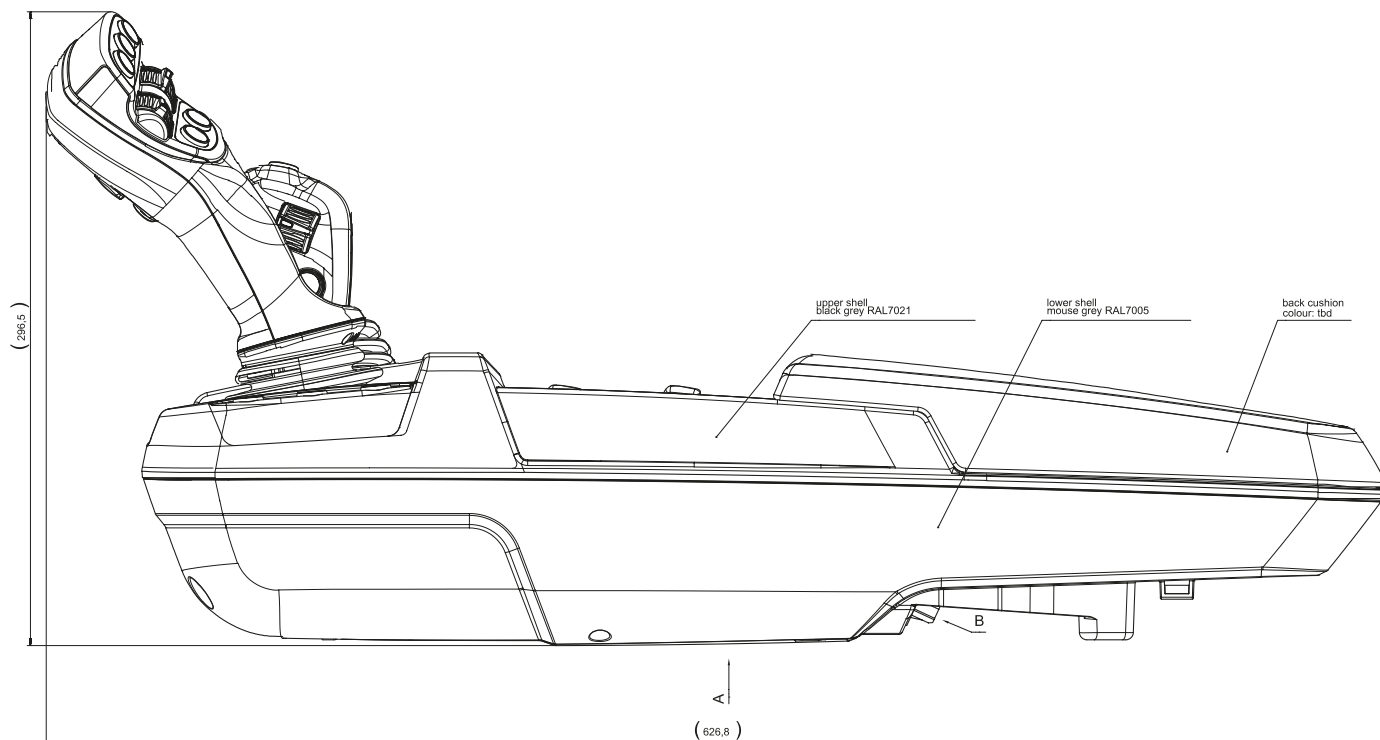


IMAGE 2/4

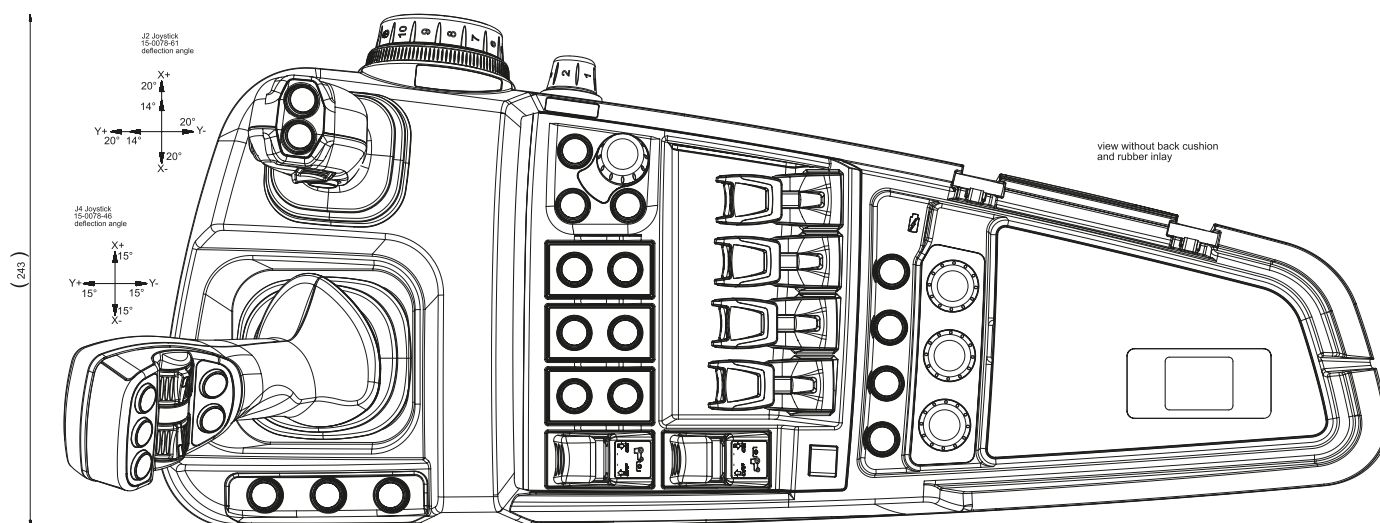


IMAGE 3/4

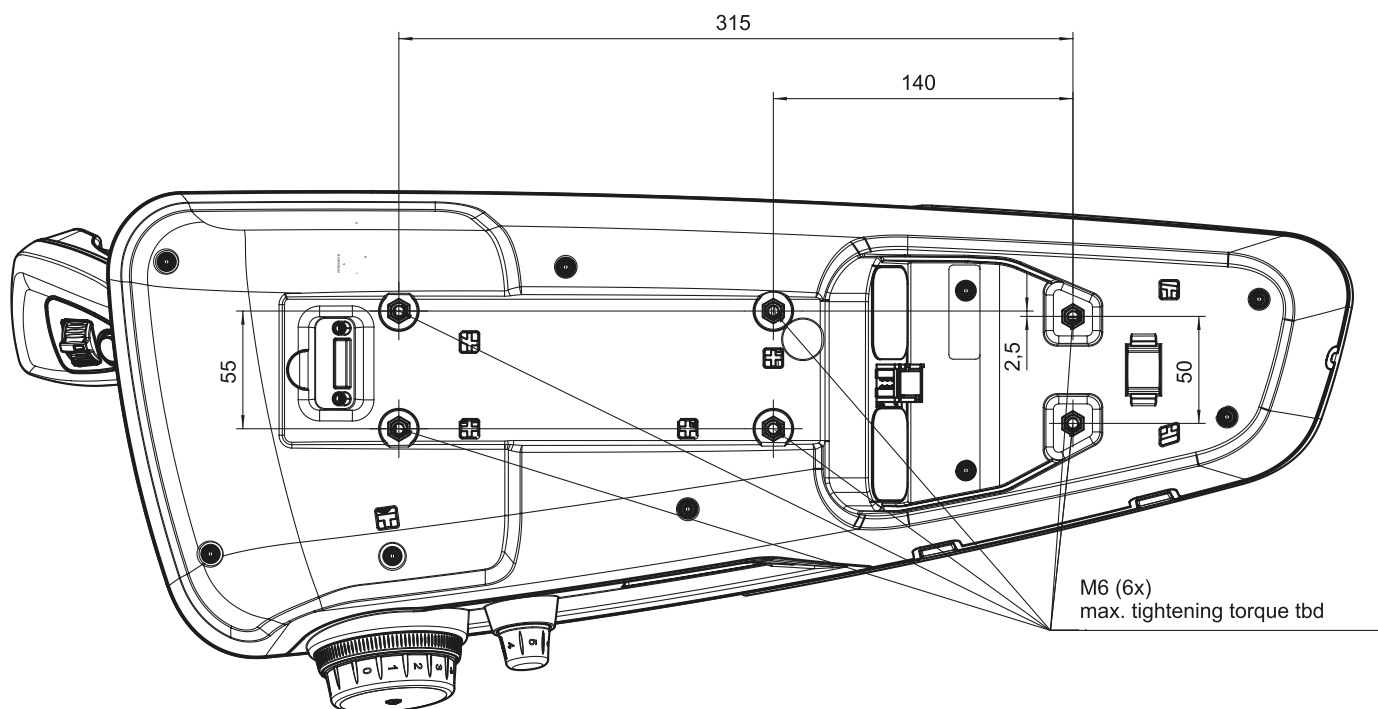
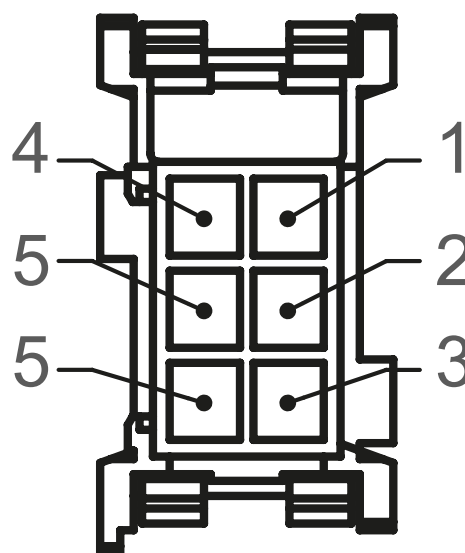


IMAGE 4/4

connector

Tyco Junior Power Timer
Housing 965641-3
Locking plate 968271-1
Terminal 1-962841-1



Article characteristics

Attribute	225MA...	ED225MA...
Polarity reversal protection	yes	-
EMC immunity (Norm)	EN ISO 14982:2009	-
EMC emission (Norm)	EN ISO 14982:2009	-
Operating voltage min.	9 V DC	-
Operating voltage max.	33 V DC	-
Current consumption	5000 mA	-
Short-circuit resistance to GND	yes	-
Short-circuit resistance to supply	no	-
Fieldbus system	CAN	-
Protocol	J1939	-
Node ID / Source Address	Variable/adjustable	-
Transmitting cycle	Variable/adjustable ms	-
Bus terminating resistor	no	-
Baud rate	250 500 kBaud	-
Housing colour	Upper shell Black grey RAL7021, lower shell Mouse grey RAL7005	-
Protection class, mechanical	IP44 ISO 20653	-
Protection class, electronic	IP53 ISO 20653	-
Operating temperature min.	-25 °C	-
Max. operating temperature	85 °C	-
Min. storage temperature	-40 °C	-
Max. storage temperature	85 °C	-
Mounting type	screwed	-
Thread	M6	-
Connector type	AMP Junior Power Timer	-