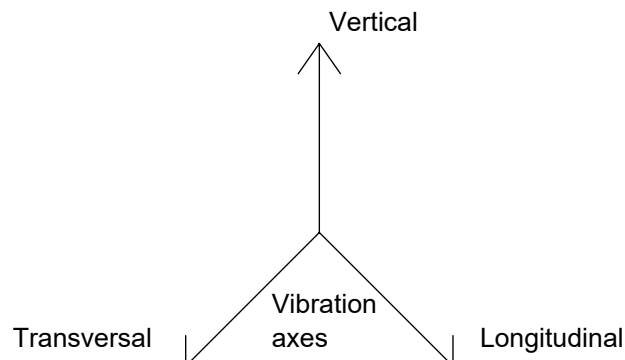
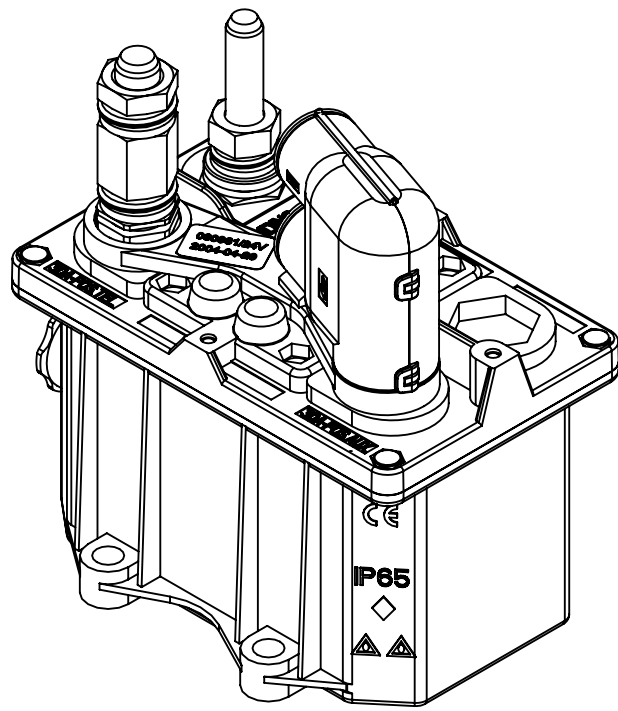
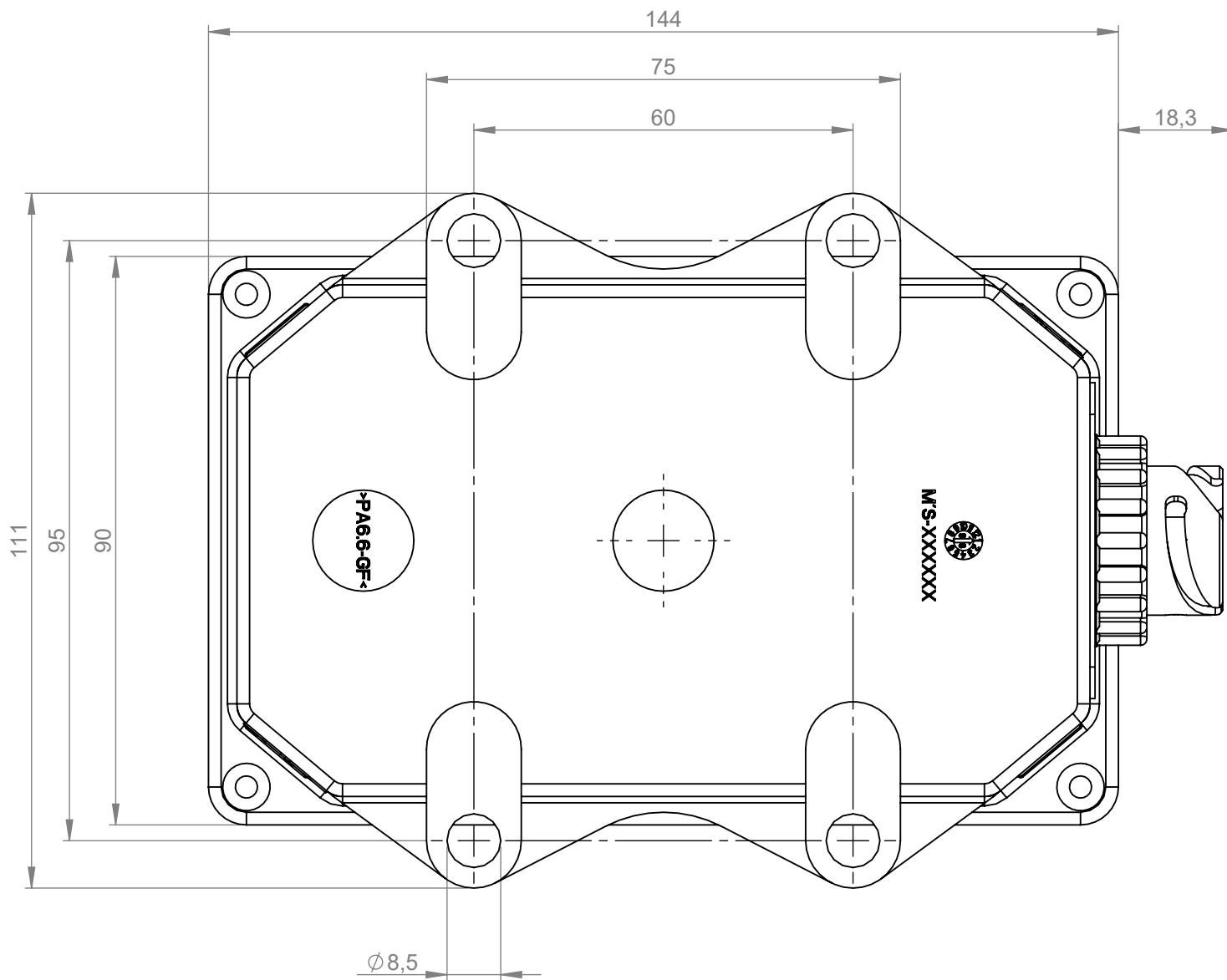


REVISIONS				
REV.	DESCRIPTION	DATE	DESIGNED	APPROVED
A	FIRST ISSUE OF OUTLINE DRAWING	24-June -2020	Gasparini	Tinto



- LEGEND
- A) Box PA 6.6 black thermoplastic material
 - B) Electrical BDS
 - C) 2/4 port male connector Ref. AMP 1-967402-3 to interface with 2/4 way female port connector Ref. IVECO 99466091 EZ with seat suitable for receiving cylindrical female ends Ref. IVECO 99467743 complete with grommet Ref. IVECO 99467459
 - D) Silver mobile contact
 - E) Fixed contacts in copper
 - F) BMC thermoset material contact base loaded black glass
 - G) Long M12 x 1.25 brass contact screw with tin treatment
 - H) M10 long brass contact screw with tin treatment
 - I) M10 long brass contact screw with tin treatment
 - L) Brass M10 flat washer ref. drawing 17095140
 - M) Split elastic rosette M10 in phosphor bronze ref. drawing 17494960
 - N) M10 brass tightening nut ref. drawing 500314129EZ CH17
 - O) Clamping nut M12 x 1.25 x 6 in CH19 brass
 - P) M12 split rosette in phosphorous bronze ref. drawing 17495060
 - Q) Brass M12 flat washer ref. drawing 17095240
 - R) Clamping nut M12 x 1.25 x 20 made of brass CH19
 - S) Closed cap bolt for pipe NW17 drawing 4123552 thermoplastic material PA66 black ref. drawing 504032864
 - T) External bridge in copper covered with PA66 thermoplastic
 - V) Open gully protection for NW22 pipe drawing 41023553 closed for NW13 pipe drawing 40123151 thermoplastic material PA66 black ref. drawing 504037102 in quantity 2
 - X) Closing rivets for stainless steel cover X5CrNiMo 17-12-2 according to the UNI EN 10088-3 standard

- PRESCRIPTIONS
- The remote control switch must bear the name or initials of the supplier, the code and the rated voltage of the device, date of manufacturing
 - Tightening torque of M10 nuts: 22+/-1 Nm
 - Tightening torque of M12 x 1.25 nuts: 22+/-1 Nm
 - It is recommended to fix the device to the structure using M8 UNI 5931/1984 screws and 8.4 x 17 UNI 6592/1969 flat washer rosette with tightening torque 10 ± 2 Nm
 - The device must bear the marking for the recycling of plastic materials according to IVECO standard

- PRESCRIPTIONS
- Nominal working tension: 24V
 - Coil absorption: 4.7 A
 - Insulation resistance: Mohm
 - Vibrations resistance: frequency 5-50 Hz
 - Acceleration:
 - Longitudinal: 70 m/s²
 - Transversal: 70 m/s²
 - Vertical: 95 m/s²

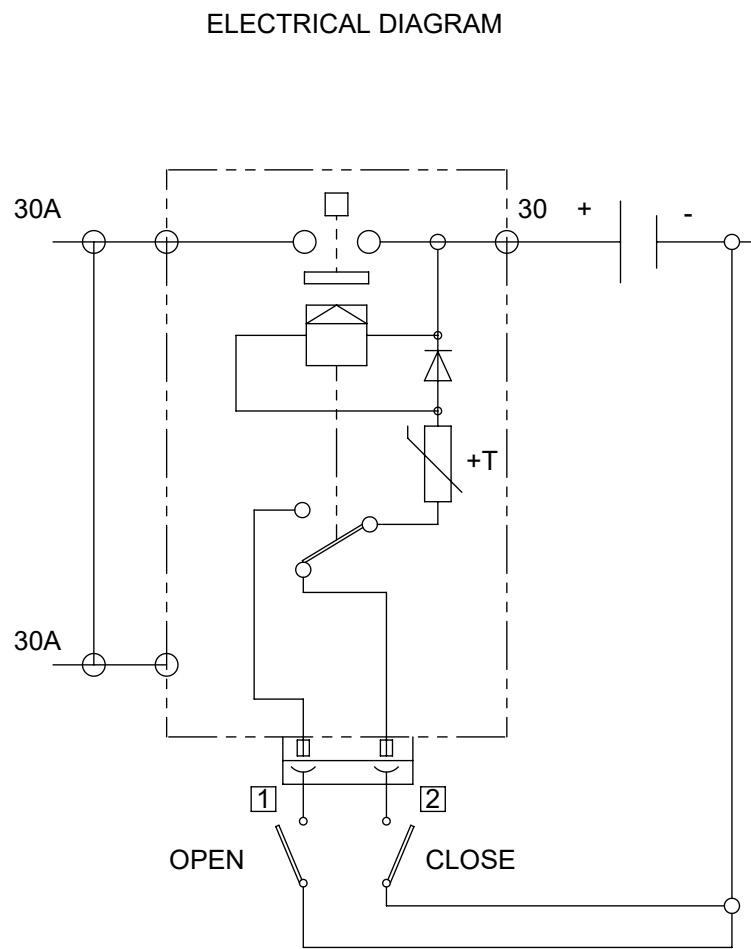
* Details provided in the kit

Supplier: LITTELFUSE code 08091761 / 10829500

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SAP drawing number:

Material and treatments:



DIMENSIONS AND TOLERANCES IN MILLIMETERS, DEFINED ACCORDING TO ISO 1101:2017.							
linear dimensions							
0,5	>3	>6	>30	>120	>400	>1000	>10000
±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±3
angle (for range of lengths)							
up to 10	>10	>50	>120	>400	>1000		
±1°30'	±1°	±0°30'	±0°15'	±0°15'			
●	FIT/ FUNCTION CRITICAL CHARACTERISTICS SYMBOL						
<S>	SAFETY/ COMPLIANCE CRITICAL CHARACTERISTICS SYMBOL						
CPK	DENOTES CP CHARACTERISTICS MINIMUM CPK VALUE						
(ST)	DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS						
CP	DENOTES CP DIMENSIONS - MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE						
NAME		DATE					
DRAWN	L. Del Main	14/05/2019					
CHECKED							
				 Littelfuse Expertise Applied / Answers Delivered			
FORM NO.: CVP-RE6-2013 REV. A							
FIRST ANGLE PROJECTION							
TITLE Electrical BDS							
		SIZE: A1		DWG. NO. OL-08091761		OUTLINE REV. A	
DO NOT SCALE DRAWING				SCALE 1:1		SHEET 1 OF 1	

