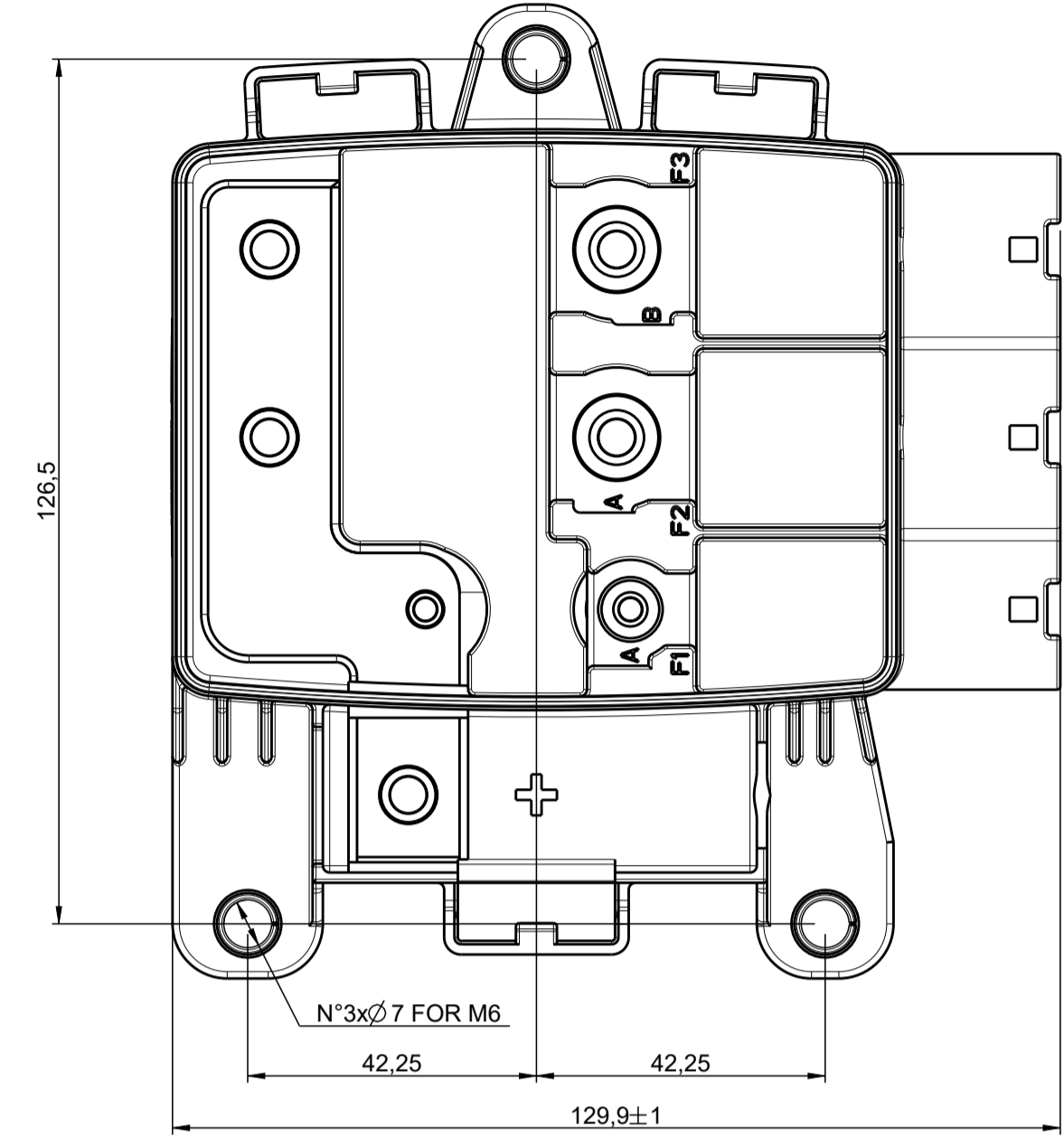
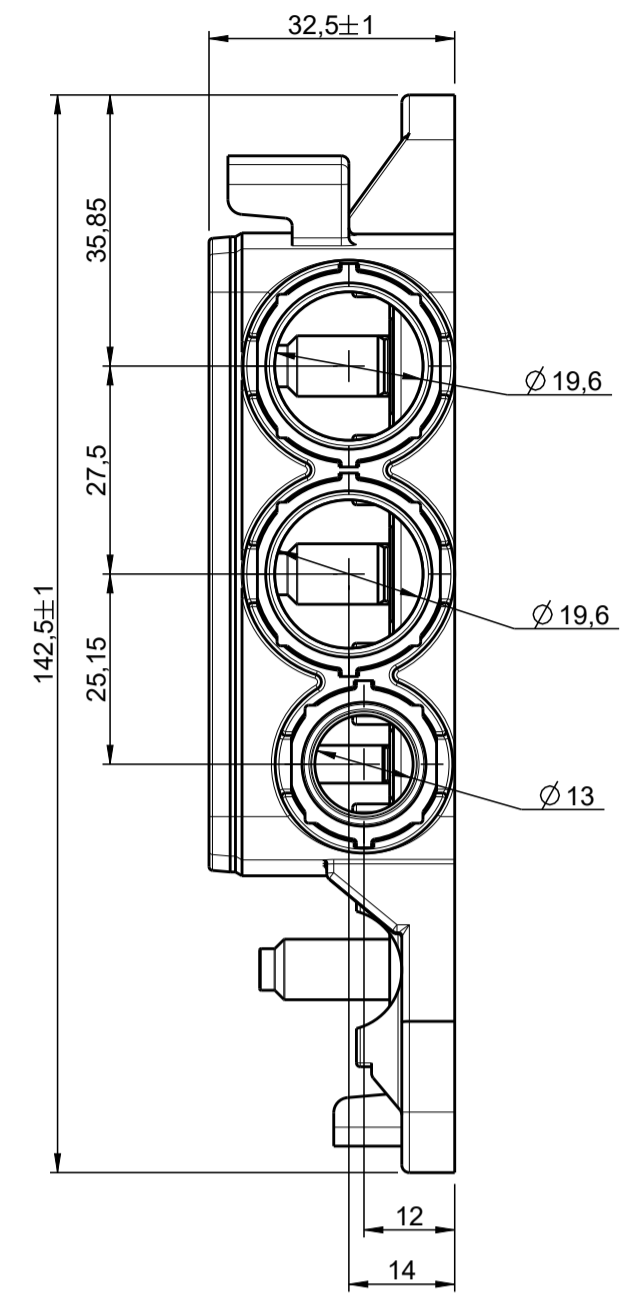
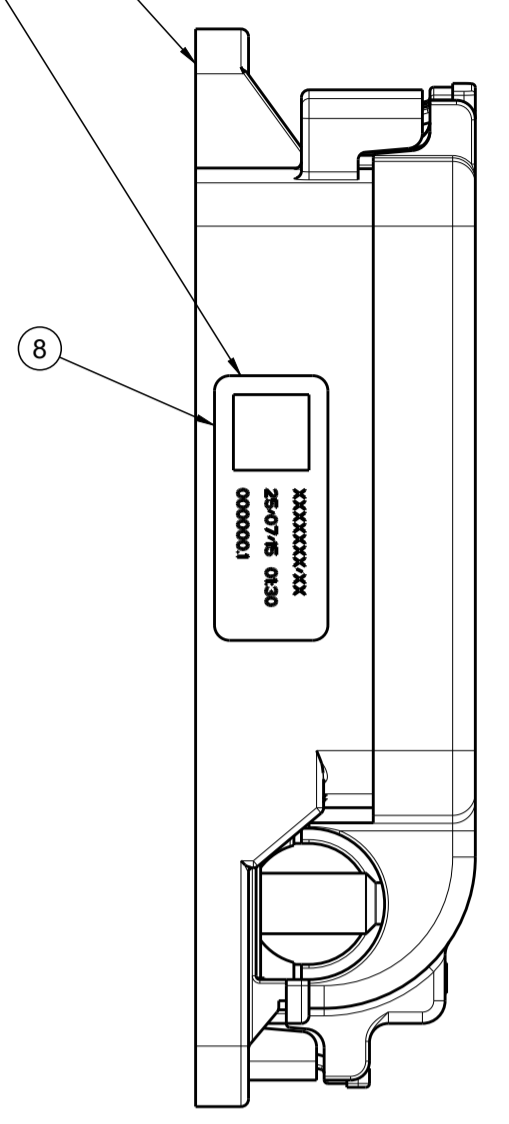


REV.	REVISION HISTORY	NAME	DATE
0	FIRST ISSUE	M.LAGUARDIA	10.12.2015
1	SCREW (+) MODIFIED WAS L=15.5 BECAME L=19	M.LAGUARDIA	19.04.2016
2	OPERATING FEATURE UPDATED	M.CORBANI	02.11.2016
3	MODIFIED BODY WITH CHAMFER AND UPDATED INDEX TO 0301045/1x	G.CASULA	27.05.2019

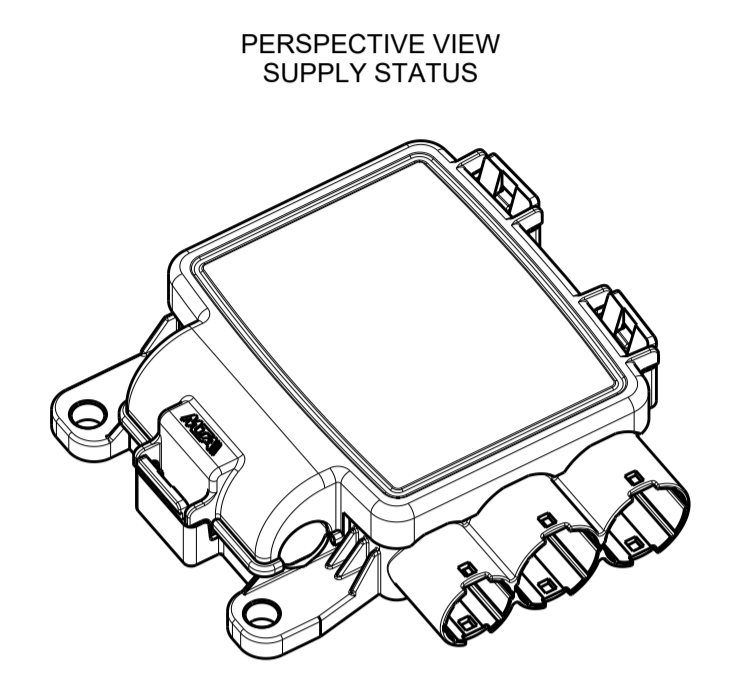


EVENTUAL PLASTIC BURR IS ALLOWED IN THIS SIDE. A PLASTIC BURR IS DUE TO THE INSERTION PROCESS OF COMPRESSION LIMITER

TRACEABILITY LABEL POSITION: ALLOWED ROTATION OF 180°

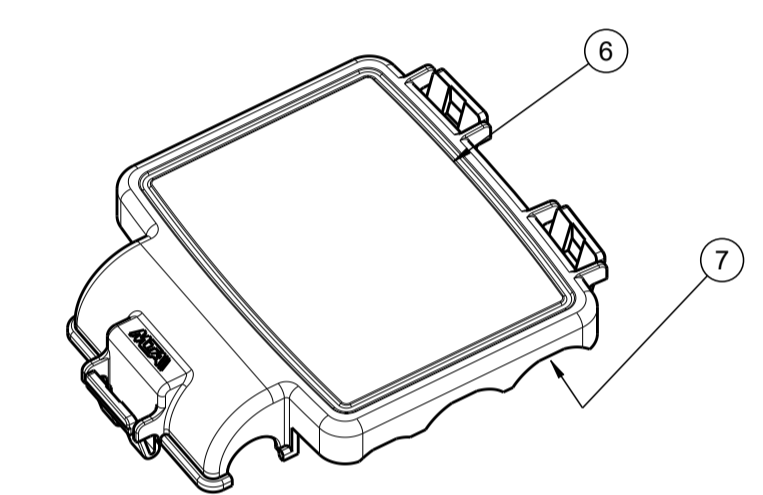


VIEW WITH COVER

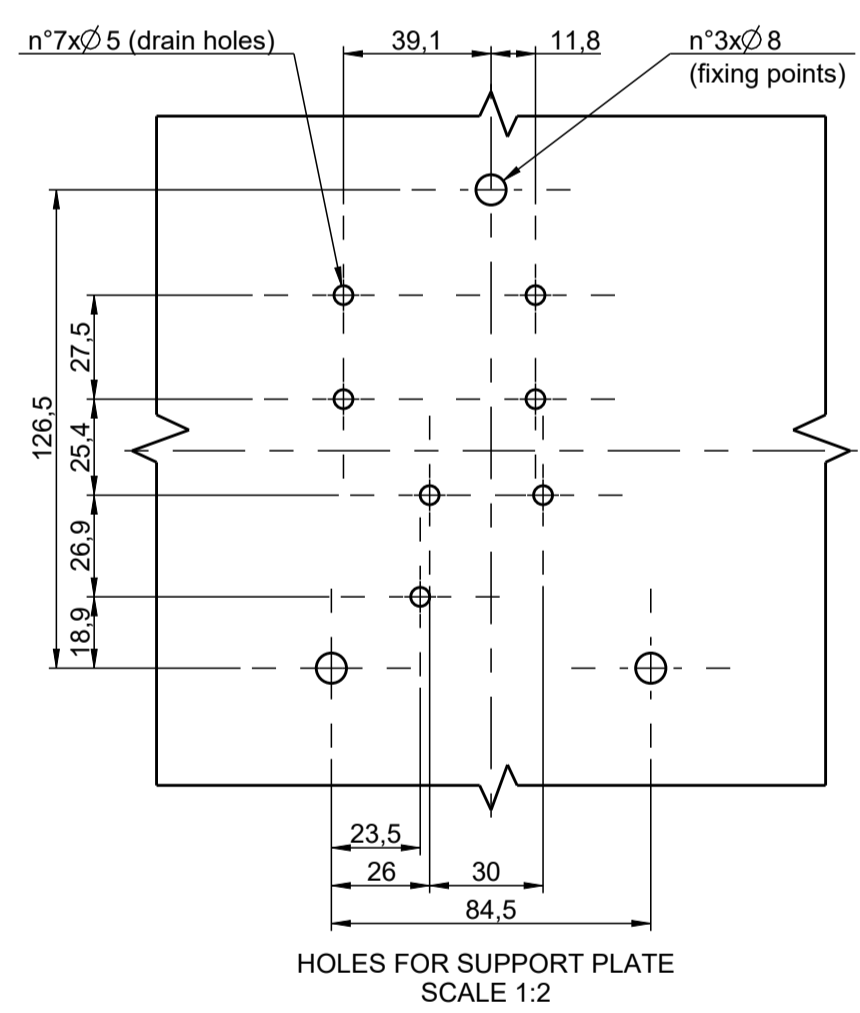


PERSPECTIVE VIEW SUPPLY STATUS

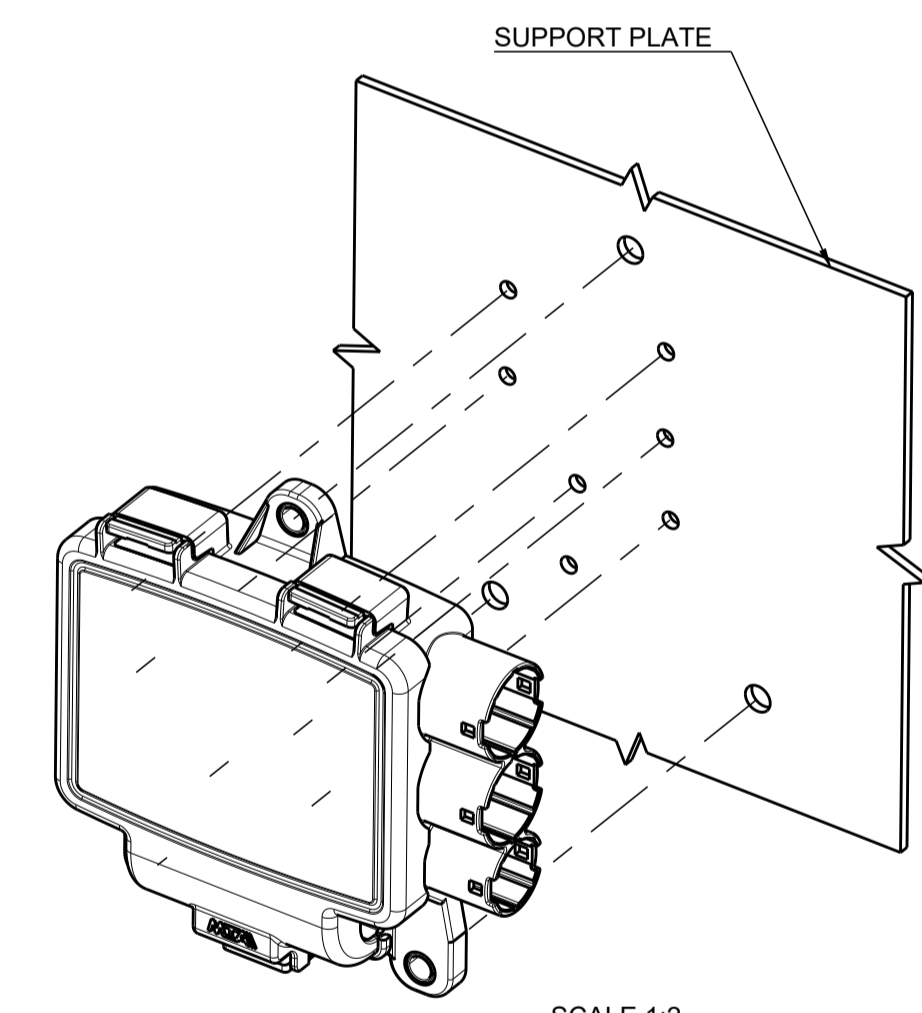
SCALE 1:2



SCALE 1:2

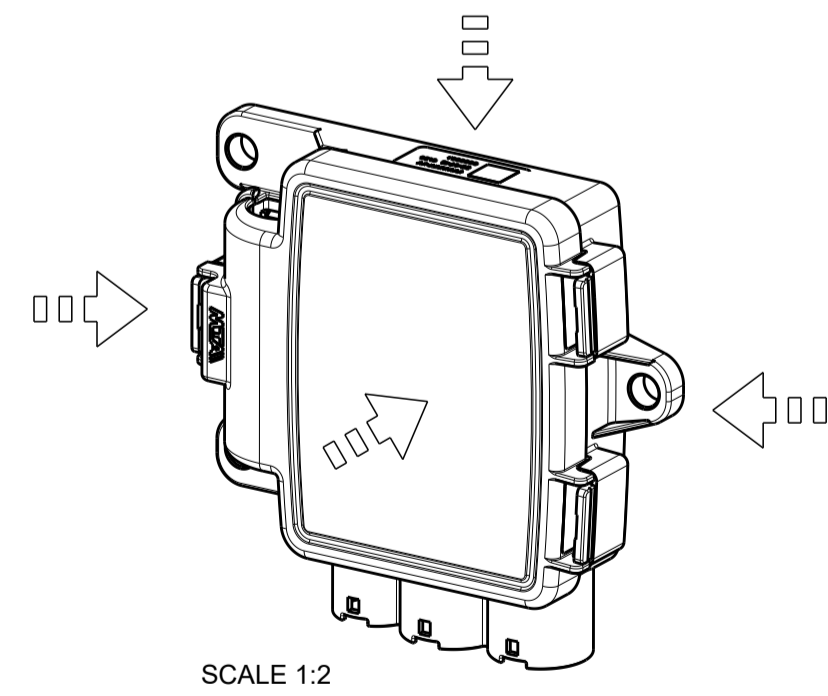


HOLES FOR SUPPORT PLATE SCALE 1:2



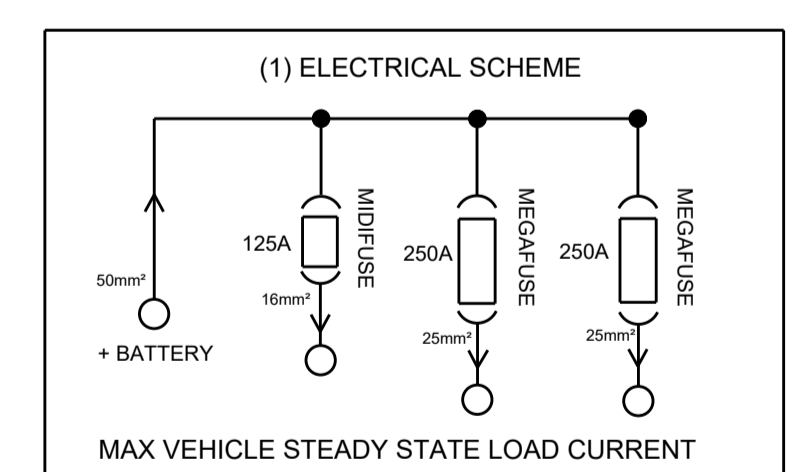
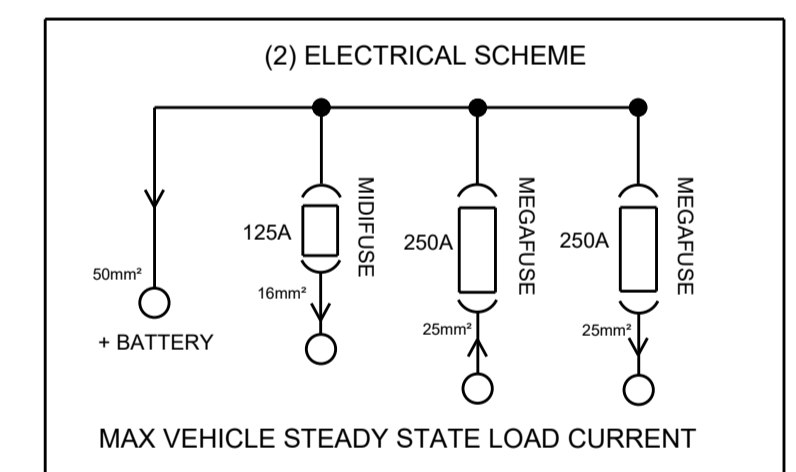
SCALE 1:2

TO AVOID RESISTANCE INSULATION PROBLEMS, IT'S RECOMMENDED TO HAVE CLEARANCE ON THE METAL BRACKET AS SHOWN HERE



SCALE 1:2

(*) MTA GUARANTEE IP 6K9K IN ALL DIRECTIONS SHOWN BY THE ARROWS. AVOID USING HIGH-PRESSURE WATER IN THE LOWER PARTS OF THE FUSEBOX, CABLES ENTRY SIDE



ASSEMBLY HANDBOOK REF. 9951441

OPERATING FEATURES		
FEATURES	UNIT	VALUE
V MAX	V	32
I MAX	A	165A@85°C (1) 105A@85°C (2)
OPERATIONAL TEMPERATURE RANGE	°C	-40 / +100
IP	-	6K9K (*)
FLAMMABILITY	UL 94	HB
	FMVSS 302	<= 100 mm/min
TIGHTENING TORQUE M5	Nm	4.5± 1
TIGHTENING TORQUE M8	Nm	11± 20%
TIGHTENING TORQUE M6	Nm	5.4± 0.9

ADDITIONAL NOTE:
I MAX: VALUES OBTAINED USING ZINC FUSES
APPLICATION OF FUSES WITH DIFFERENT CONFORMATION THAN THE INDICATED ONE HAVE TO BE VERIFIED AND AUDITED ONE BE ONE.

POS.	Q.TY	DENOMINATION	MATERIAL
8	1	TRACEABILITY LABEL	PET
7	1	GASKET	SI 30 Shore YELLOW
6	1	COVER	PP GF30 (HB) BLACK
5	1	BUSBAR	Cu ETP - Sn
4	2	SCREW M5	STEEL Cl. 8.8 - ZnNi
3	5	SCREW M8	STEEL Cl. 8.8 - ZnNi
2	3	COMPRESSION LIMITER	Fe P01 - ZnNi
1	1	BODY	PBT GF20 (HB) BLACK

ASSOCIATED TABLE REFERENCE		MTA P/N		Denom.	
POS.	TERMINAL (MTA P/N)	WIRE SECTION (sqmm)	SEAL (MTA P/N)	SEAL/TUBE FIXING (MTA P/N)	
+	1607510/xx	50+70	-	-	
F1	1705715/xx	6+8	see drawing 0300457/xx	see drawing 0300452/xx	
	1705855/xx	10+20			
F2	1609330/xx	25+40	see drawing 0300460/xx	see drawing 0300455/xx	
F3	1609340/xx	25+40			

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