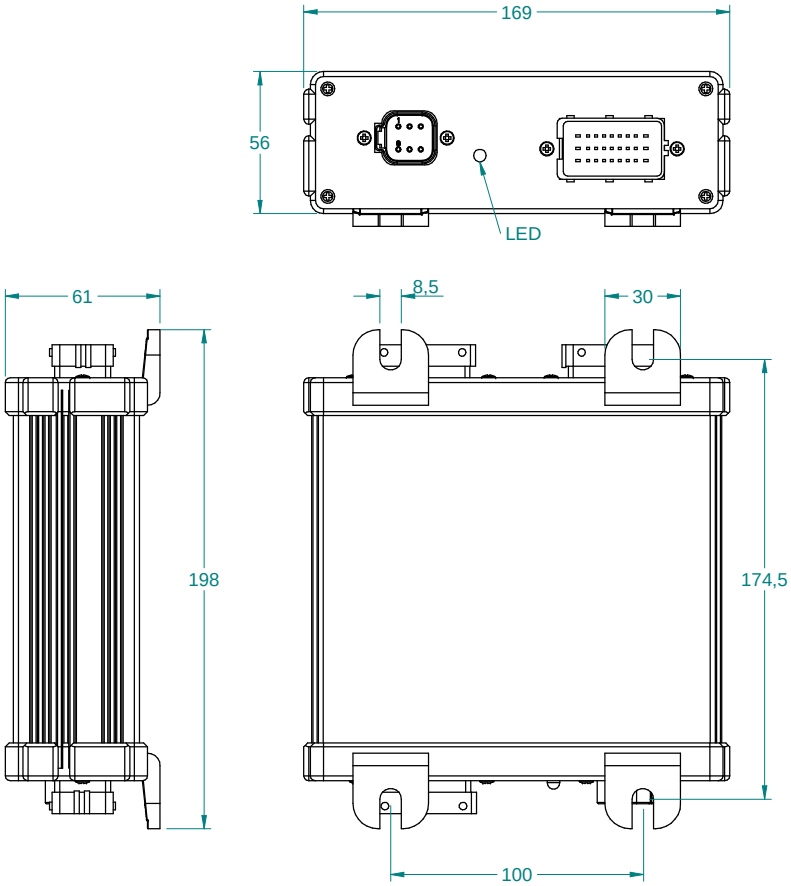
ECU HYDRA



Materials	
External case	Aluminium, ABS

Technical Data	
Power Supply	10 ÷ 16 Vdc
Maximum current	10 A
Stand-by current	200 µA
IP Grade	IP65
Operating temperature range	-20/+70 °C
Storage temperature range	-25/+85 °C
Weight	860 g
Connectors	3 x FCI Sicma 24 ways 1 x Deutsch DT 6 ways
Comunications	1 x CANBUS 2.0B
Inputs	Digital input: - 3 x NPN with internal pull up Analog input: - 2 x analog 4-20 mA
Outputs	- 10+1 x solenoid valves oil + bypass max 2,5A - 9 x polarity inversion solenoid valves dedicated to sections max 2,5A - 1 x polarity inversion solenoid valve for main max 2,5A - 1 x polarity inversion solenoid valves to pressure regulation max 5A
Technical Data	/

For any Technical Information, please contact our Sales Area

DATE	REV. N°	OBJECT	MOD. BY
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DESCRIPTION				PAGE
ECU HYDRA				1/1
PART NUMBER	COD. DRAW	DRAWER	DATE	
20CEN-HYDRA-0001	DS035_R0	BA	09/07/2020	
MEASUREMENT UNIT	VIEW	TOLERANCE mm	SCALE	
IS		+/- 0.2	1:3	

MC ELECTRONICS
Fiesso Umbertiano - Rovigo - ITALY

Certified Quality System
UNI EN ISO 9001:2015
Certified Nr. 50 100 1361