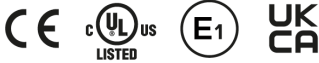
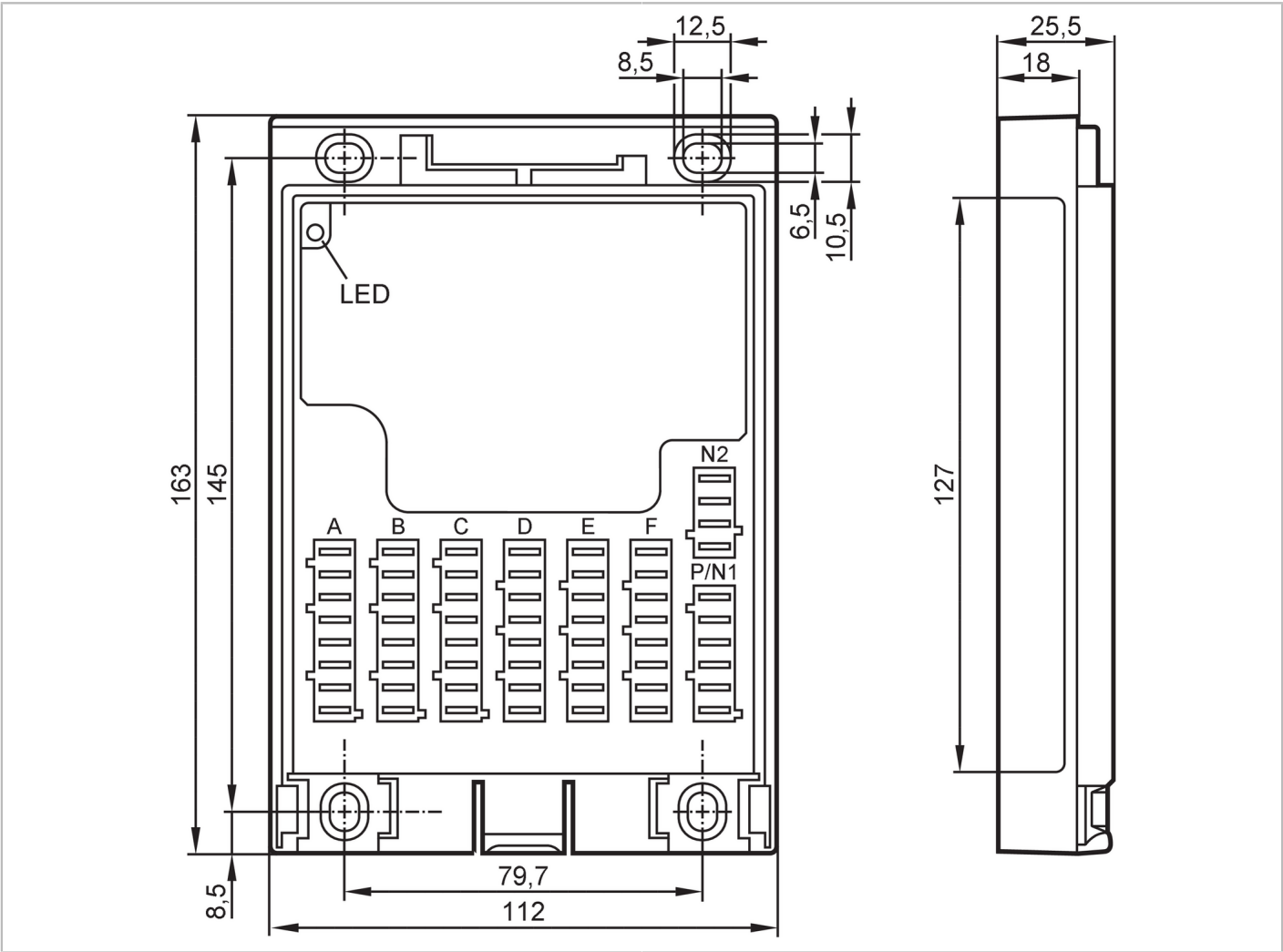




Programmable controller for mobile machines

R360/BasicController 12/12



Electrical data		
Operating voltage	[V]	8...32 DC
Inputs / outputs		
Total number of inputs and outputs		24
Number of inputs and outputs		Number of digital inputs: 12; Number of analog inputs: 4; Number of frequency inputs: 4; Number of resistor inputs: 4; Number of digital outputs: 12
Inputs		
Number of frequency inputs		4
Number of resistor inputs		4
Number of digital inputs		12
Number of analog inputs		4
Analog input (current)	[mA]	0...20
Analog input (voltage)	[V]	0...32
Outputs		
Number of digital outputs		12
Number of PWM outputs		10



Programmable controller for mobile machines

R360/BasicController 12/12

Number of PWM-I outputs	2
Software / programming	
Parameter setting options	input/output functions
PLC function to IEC 61131-3	yes
Interfaces	
Number of CAN interfaces	2
Tests / approvals	
MTTF [years]	111
Mechanical data	
Weight [g]	136.5
Housing	rectangular
Type of mounting	Backplane mounting
Dimensions [mm]	163 x 112 x 25.5
Remarks	
Pack quantity	1 pcs.