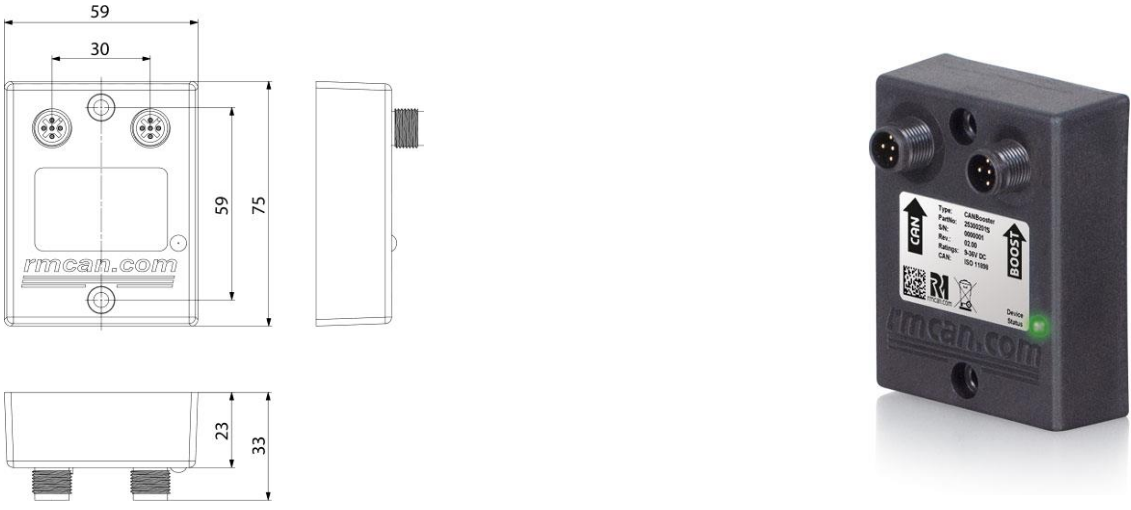
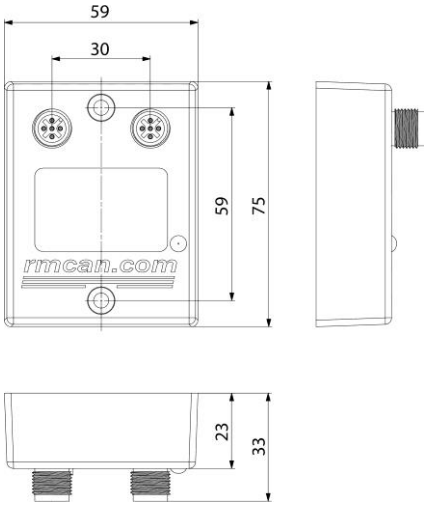



Views	
	
<b>Mechanical Data</b>	<b>5101</b>
Dimensions width / height / depth [mm]	59 / 75 / 33
Degree of protection	IP 67
Temperature range	-30°C ... +75°C / -22°F ... +167°F
Weight	120 g
<b>Electrical Data</b>	
DC power supply	9 V – 36 V, galv. isolated
Power input @ 24V	< 100 mA
Memory: Program / Configuration / Data	64 kB / 8 kB / 20 kB
Status LEDs	1
Cable length (Boost)	up to 300 m
Isolation voltage	2 kV (GND-PWR → GND-Boost)
<b>Interfaces / Protocols</b>	
CAN	1 (ISO 11898-2, 2.0 A/B, galv. isolated)
Boost	1 (signal level: 8 V / 16 V differential)
CANopen® (configuration), Layer 2 (operation)	✓
<b>Software</b>	
RM System Tools CD	157 002 059
<b>Accessories / Product number</b>	
CANbooster	253 002 015
CAN cable M12 5-pin / D-Sub + power	136 000 028
CAN cable M12 5-pin / D-Sub 120R 2m	136 000 064
CAN cable M12 5-pin / open 2m	136 000 005
<b>Starter-Kit</b>	
RM CANbooster Starter-Kit	253 000 100
<b>Certifications</b>	
CE, FCC	✓

Ansichten	
 	
Mechanische Daten	
	<b>5101</b>
Abmessungen Breite / Höhe / Tiefe [mm]	59 / 75 / 33
Schutzart	IP 67
Temperaturbereich	-30°C ... +75°C / -22°F ... +167°F
Gewicht	120 g
Elektrische Daten	
Spannungsversorgung DC	9 V – 36 V, galv. getrennt
Stromaufnahme bei 24 V	< 100 mA
Speicherausbau: Programm / Konfiguration / Daten	64 kB / 8 kB / 20 kB
Status LEDs	1
Kabellänge (Boost)	bis zu 300 m
Isolationsspannung	2 kV (GND-PWR → GND-Boost)
Schnittstellen / Protokolle	
CAN	1 (ISO 11898-2, 2.0A/B, galv. getrennt)
Boost	1 (Signalpegel: 8 V / 16 V differentiell)
CANopen® (Konfiguration), Layer 2 (Betrieb)	✓
Software	
RM System Tools CD	157 002 059
Zubehör / Artikelnummer	
CANbooster	253 002 015
CAN Kabel M12 5-pol / D-Sub + Power	136 000 028
CAN Kabel M12 5-pol / D-Sub 120R 2m	136 000 064
CAN-Kabel M12 5-pol / offen 2m	136 000 005
Starter-Kit	
RM CANbooster Starter-Kit	253 000 100
Zertifizierungen	
CE, FCC	✓