

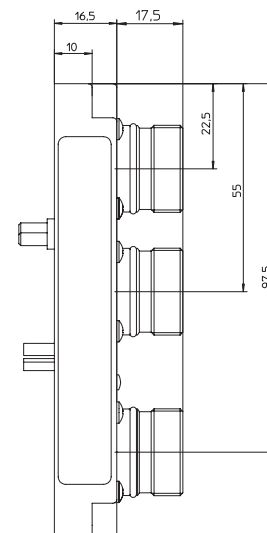
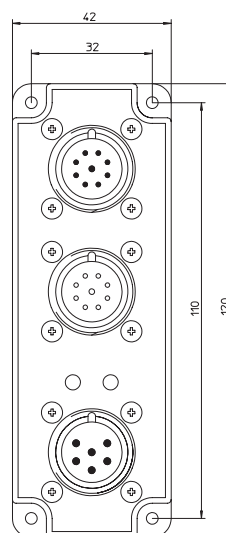
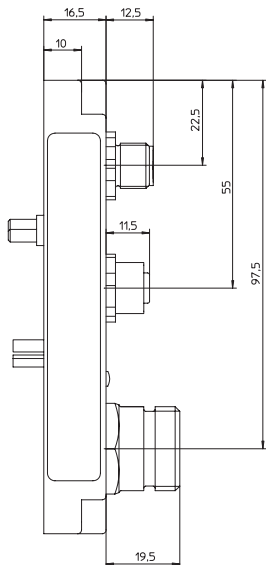
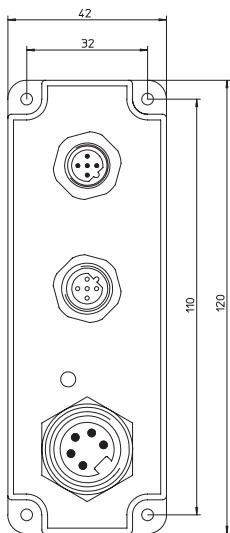
0941 PNC 101

e2c 67 **PlugBox** for Profibus-DP, 5-pole male and female Micro (M12) connector (B-coded) for the bus and 5-pole female Mini (7/8) connector for the power supply.



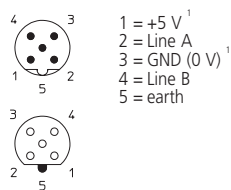
0941 INC 201

e2c 67 **PlugBox** for Interbus, 9-pole male and female M23 connector for the bus and 6-pole female M23 connector for the power supply.



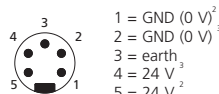
Pin Assignment

Bus Connection Micro (M12)



- 1 = +5 V¹
- 2 = Line A
- 3 = GND (0 V)¹
- 4 = Line B
- 5 = earth

Power Supply Mini 7/8"



- 1 = GND (0 V)²
- 2 = GND (0 V)³
- 3 = earth₃
- 4 = 24 V₃
- 5 = 24 V₂

Bus Connection M23, 9 Poles



- 1 = DO
- 2 = /DO
- 3 = DI
- 4 = /DI
- 5 = GND (0 V)
- 6 = n.c.
- 7 = n.c.
- 8 = n.c.
- 9 = /RBST¹ earth

Power Supply M23, 6 Poles



- 1 = earth₃
- 2 = 24 V₃
- 3 = GND (0 V)³
- 4 = 24 V₃
- 5 = GND (0 V)²
- 6 = n.c.

- ¹ = internal signals
- ² = system / sensors
- ³ = actuators interbus

Technical Data	
Degree of protection	IP 67 (fully locked position only)
0941 PNC 101	
Weight	174 g
Bus connection	Input: M12 male connector, 5 poles, B-coding Output: M12 female connector, 5 poles, B-coding
Power supply connection	Mini (7/8") male connector, 5 poles for system, sensor, and actuator supply
Actuator current	max. 9 A
Diagnostic indication	AUX - green - actuator supply active
0941 INC 201	
Weight	216 g
Bus connection	Input: M23 male connector, 9 poles Output: M23 female connector, 9 poles
Power supply connection	M23 male connector, 6 poles for system, sensor, and actuator supply
Actuator current	max. 12 A
Diagnostic indication	AUX - green - actuator supply active

Part numbers

0941 PNC 101	
0941 INC 201	