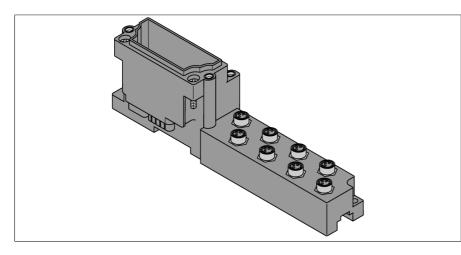


## BL67 base module 8 × M8 Connector, 3-pin BL67-B-8M8



		Passive
Туре	BL67-B-8M8	sors an
ID	6827188	Quick r
		state
Housing material	Polycarbonate, flame resistance (PC V0)	Mechar
Housing color	Gray (RAL 7015)	tronic n
Tightening torque fixing screw	0.91.2 Nm	dentally
DIN rail mounting	yes, Attention: Offset	Protect
Direct mounting	Two mounting holes, 6	M8 con
Number of contacts	3	■ 3-pin



- Passive connection components for sensors and actuators
- Quick replacement of electronics in wired state
- Mechanical coding prevents incorrect electronic modules from being plugged in accidentally
- Protection class IP67
- M8 connection technology
- 8 slots

## Wiring Diagram



## **Functional principle**

The pin resp. signal assignment results from the combination with an electronic module. You find the pin configuration and the wiring diagrams on the data sheet of the corresponding electronic module.

BL67 base modules are connected to the right of the gateway, using two screws for each module. A DIN rail is not required. This way, a compact and stable unit is built. The unit can now be mounted on a DIN rail or directly on the machine.

The field devices are connected to the base modules which are available with different connection technology (M8, M12, M23 and  $7/8^{\circ}$ ).

Note



Further technical data like temperature range are determined by the electronic modules and can be found on the data sheets.