





## LioN-Link BusHead Profibus-Slave

0940 PSL 603

### Technical Data

#### Environmental

Degree of protection IP 67  
Operating temperature range -10°C (+14°F) to +60°C (+140°F)

#### Mechanical

Weight 200 g  
Housing material PBT

#### Bus system

ID number OB98 hex  
GSD file Lum\_OB98.GSD  
Transmission rate max. 12 MBaud  
Address range 1–125 dec  
Rotary address switches 1–99 dec  
Default address 99 dec

#### Profibus DP

#### System/sensors

##### power supply

Rated voltage 24 V DC  
Voltage range 19–30 V DC  
Power consumption typ. 100 mA  
Reverse polarity protection yes  
Indication LED green  
Output current per branch max. 3 A

##### Us1, Us2\*

#### Included in

**delivery/accessories** Dust covers M12, attachable labels

\* Both supply points on the BusHead must always be connected.

### Diagnostic

Diagnosis according to Profibus specification, diagnosis for communication status, module breakdown and periphery faults in the Link system

### Purpose

BusHead for LioN-Link standard modules, "shadow module 0942 UEM 670" and "tool change mode"

#### Part Number

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The application of these products in harsh environments should always be checked before use.  
Specifications subject to alteration.