

Technical data sheet

Modular connection unit

Part no.: 50129664
MSC 900 - 1000

Contents

- Technical data
- Accessories



Figure can vary



Technical data

Basic data

Series	MSC 900
Suitable for	BCL 900i series bar code readers

Electrical data

Performance data	
Supply voltage U_B	10 ... 30 V, DC
Current consumption, max.	500 mA

Interface

Type	RS 232, Ethernet
Ethernet	
Address assignment	DHCP
	Manual address assignment
Transmission speed	10 Mbit/s
	100 Mbit/s
Switch functionality	Integrated
Transmission protocol	TCP/IP, UDP

Mechanical data

Dimension (W x H x L)	193 mm x 180 mm x 71 mm
Housing material	Metal
	Plastic
Net weight	1,500 g

Environmental data

Ambient temperature, operation	0 ... 50 °C
Ambient temperature, storage	-20 ... 70 °C
Relative humidity (non-condensing)	0 ... 90 %

Certifications

Degree of protection	IP 65
Certifications	c UL US

Classification

Customs tariff number	84733080
eCl@ss 5.1.4	27069190
eCl@ss 8.0	27069190
eCl@ss 9.0	27069190
eCl@ss 10.0	27069190
eCl@ss 11.0	27069090
ETIM 5.0	EC001855
ETIM 6.0	EC001855
ETIM 7.0	EC001855

Accessories

Connection technology - Interconnection cables

Part no.	Designation	Article	Description
50131533	KB 900-1000 MSC	Interconnection cable	Connection 1: Sub-D, Male, Axial, 25 -pin Connection 2: Sub-D, Male, Axial, 25 -pin Shielded: Yes Cable length: 1,000 mm

Note



A list with all available accessories can be found on the Leuze website in the Download tab of the article detailed page.