

**Industrial Ethernet
IE-SW8-IP67**

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Industrial Ethernet on the machine itself with simple and secure M12 plug-in connectors. With their IP 67 class of protection and operating temperature range of -40°C to +60°C, these switches are ideal for use in the field.

General ordering data

Type	IE-SW8-IP67
Order No.	8877190000
Version	IP 67 switch, IP 67, Number of ports: 8x M12, unmanaged
GTIN (EAN)	4032248610204
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	210 mm	Width	54 mm
Height	31 mm	Net weight	504 g

Industrial Ethernet

Input power AC DC	max. 5 W	Standard	IEEE 802.3; 802.3u; 802.3x; Class I, Division 2
Segment length	Copper 100 m	Type of mounting	Wall mounting
Storage temperature, min.	-40 °C	Storage temperature, max.	85 °C
Status indication	Power, Link, Run, Status	Address memory	4 K MAC addresses per 8 ports
Buffer memory	256 Kbyte per 8 ports	Number of ports	8x M12
Data rate	10BASE-T/100BASE-TX	Aging	300 s
Flow control	half-duplex/full duplex	Input voltage AC, min.	8 V
Input voltage AC, max.	24 V	Input voltage DC, min.	36 V
Input voltage DC, max.	10 V	Input frequency	47 - 63 Hz
Version	Auto-negotiation, redundant power supply, error relay for PLC support	Protection degree	IP 67

Technical data

Version	Auto-negotiation, redundant power supply, error relay for PLC support	Operating temperature, min.	-40 °C
Operating temperature, max.	60 °C	Protection degree	IP 67

Classifications

ETIM 3.0	EC000734	UNSPSC	43-17-27-01
eClass 5.1	19-03-01-17	eClass 6.2	19-17-01-06
eClass 7.1	19-17-01-06		

Approvals

Approvals



ROHS Conform