

IE-SWM-SL02-2GESFP+

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Features of SubstationLine managed switch series

The SubstationLine includes Ethernet switches complying with the IEC 61850-3 and IEEE 1613 standards, making them robust enough for operation in harsh environments. The family includes variants for mounting on DIN rails and in 19" racks.

All products have a redundant power supply to ensure reliability in critical environments. The new family ranges from managed Fast Ethernet switches to 10-Gigabit Ethernet products with all the necessary features to operate according to the most demanding requirements.

- DIN-rail and 19" rack variants
- IEC 61850-3 and IEEE 1613 compliance
- Redundant power supply modules in all models
- Wide operating temperature range of -40°C up to 85°C
- Modular switch version with high flexibility in number and type of ports
- Fast/Gigabit/10-Gigabit interfaces

General ordering data

Version	Media interface module for modular switch, 10-Gigabit Ethernet, Number of ports: 2x 10GBaseSFP+ slot, -40 °C...60 °C
Order No.	2779210000
Type	IE-SWM-SL02-2GESFP+
GTIN (EAN)	4064675048572
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Depth	136 mm	Depth (inches)	5.354 inch
Height	40.7 mm	Height (inches)	1.602 inch
Width	99 mm	Width (inches)	3.898 inch
Net weight	390 g		

Temperatures

Storage temperature	-40 °C...85 °C	Operating temperature	-40 °C...60 °C
Humidity	5 to 95 % (non-condensing)		

Environmental conditions

Humidity	5 to 95 % (non-condensing)	Operating altitude	≤ 2000 m
Operating temperature, max.	60 °C	Operating temperature, min.	-40 °C
Storage temperature, max.	85 °C	Storage temperature, min.	-40 °C

Guarantee

Time interval	5 years
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Interfaces

Fibre-optic ports	10GBaseSFP+ slot	Number of ports	2x 10GBaseSFP+ slot
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MTBF

MTBF	According to Standard	Telcordia SR-332
	Operating time (hours), min.	3,814,097 hrs

Power supply

Voltage supply	via Ethernet switch
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Technical data

Housing main material	Metal	Speed	10-Gigabit Ethernet
Type of mounting	Insert in module slot		

Classifications

ETIM 6.0	EC000309	ETIM 7.0	EC000309
ETIM 8.0	EC000309	ECLASS 9.1	19-17-03-90
ECLASS 10.0	19-17-04-90	ECLASS 11.0	19-17-03-03

Approvals

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	EU Declaration of Conformity RCM Declaration of Conformity
Catalogues	Catalogues in PDF-format

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