

**Part no.** SWD4-SEL8-10  
**116021**  
**EL Number** 4520004  
**(Norway)**

<b>General specifications</b>	
Product name	Eaton SWD4 Accessory Link
Part no.	SWD4-SEL8-10
EAN	4015081157617
Product Length/Depth	10 millimetre
Product height	33 millimetre
Product width	10 millimetre
Product weight	0.002 kilogram
Certifications	UL Category Control No.: NKCR CSA File No.: 2324643 UL UL File No.: E29184 CSA CSA Class No.: 3211-07
Product Tradename	SWD4
Product Type	Accessory
Product Sub Type	Link
<b>Features &amp; Functions</b>	
Functions	For bridging open mounting locations for SWD4-8SF2-5 external device plugs
<b>General information</b>	
Degree of protection	IP20 (according to IEC/EN 60529, EN 50178, VBG 4) IP20
Product category	SmartWire-DT accessories
<b>Climatic environmental conditions</b>	
Ambient operating temperature - min	70 °C
Ambient operating temperature - max	70 °C
<b>Communication</b>	
Connection to SmartWire-DT	Yes
Connection type	Front fixing
<b>Design verification</b>	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdis	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A
Static heat dissipation, non-current-dependent Pvs	0 W
10.2.2 Corrosion resistance	Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	Meets the product standard's requirements.
10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of assemblies	Meets the product standard's requirements.
10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.

10.9.2 Power-frequency electric strength			Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage			Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material			Is the panel builder's responsibility.
10.10 Temperature rise			The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 Short-circuit rating			Is the panel builder's responsibility.
10.12 Electromagnetic compatibility			Is the panel builder's responsibility.
10.13 Mechanical function			The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

## Technical data ETIM 9.0

Programmable logic controllers PLC (EG000024) / Accessories/spare parts for controls (EC002584)			
Electric engineering, automation, process control engineering / Display and control component / Panel (HMI) / Panel (HMI, accessories) (ecl@ss13-27-33-02-92 [AFX005008])			
Type of electrical accessory/spare part			Plug
Type of mechanical accessory/spare part			Cover
Accessory			Yes
Spare part			No