DATASHEET - M22-SWD-A4

Adapter, for function elements, 4-way



Part no.	M22-SWD-A4
	116016
EL Number	4520005
(Norway)	

General specifications	
Product name	Eaton Moeller® series M22 Accessory Mounting clamp
Part no.	M22-SWD-A4
EAN	4015081157563
Product Length/Depth	10 millimetre
Product height	45 millimetre
Product width	43 millimetre
Product weight	0.005 kilogram
Certifications	UL File No.: E29184 CSA File No.: 2324643 UL CSA CSA Class No.: 3211-07 UL Category Control No.: NKCR
Product Tradename	M22
Product Type	Accessory
Product Sub Type	Mounting clamp
Catalog Notes	for 2 function elements M22-SWD-K22 for use with M22-WR4, -WRJ4, -D4 in conjunction with M22-(SWD)-K
Climatic environmental conditions	
Ambient operating temperature - min	-30 °C
Ambient operating temperature - max	55 °C
Communication	
Connection to SmartWire-DT	Yes
Connection type	Front fixing
Design verification	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	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	Please enquire
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	Does not apply, since the entire switchgear needs to be evaluated.
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	Not applicable.

10.13 Mechanical function	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.

	Low-voltage industrial components (EG000017) / Adapter for command devices (EC001020)					
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Adapter for command devices (ecl@ss13-27-37-1 [AKF044019])						
	Built-in diameter		mm	0		
	Number of appliances to build in			1		