

Telescopic adapters

Part no.	M22-TA
Catalog No.	226161
Alternate Catalog No.	M22-TAQ
EL-Nummer (Norway)	4355796

Delivery program

Product range		Control relay easyRelay
Product range		Accessories
Accessories		General accessories
Basic function accessories		Telescopic clip
Single unit/Complete unit		Single unit
		Steplessly adjustable, screw- and snap fixing (top-hat rail IEC/EN 60715). maximum of 10 x M22-TC brackets per enclosure, five of which can hold stay-put actuators Do not use in conjunction with emergency switching off actuators. With 35 mm top-hat rail to IEC/EN 60715 Infinitely adjustable from 75 to 115 mm through scales
Function		For equalization of the mounting depth of rear mounting devices in CI enclosures, and in cabinets with mounting depths of 115 - 155 mm for mounting of EASY, FAZ, PKZ, DIL etc. weighing ≤ 0.3 kg
Width	mm	44
For use with		easy200 easy500 easy700 easy800 MFD-CP8 EC4P PKZM0 PKE
Connection to SmartWire-DT		no
Product range		Accessories
Accessories		Telescopic adapters
Product range		Compact PLCs
Function		Accessories
Accessories		Mounting accessories

Technical data

General

Ambient temperature			
Open		°C	-25 - +70

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I _n	A	0
Heat dissipation per pole, current-dependent	P _{vid}	W	0
Equipment heat dissipation, current-dependent	P _{vid}	W	0
Static heat dissipation, non-current-dependent	P _{vs}	W	0
Heat dissipation capacity	P _{diss}	W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	70
IEC/EN 61439 design verification			
10.2 Strength of materials and parts			
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 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric 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 Insulation properties		
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.
10.11 Short-circuit rating		Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 Electromagnetic compatibility		Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 Mechanical function		The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Accessories/spare parts for command devices (EC002024)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Command and alarm devices (accessories) (ecl@ss10.0.1-27-37-12-92 [AC0037010])

Type of electrical accessory/spare part		Other
Type of mechanical accessory/spare part		Other