

## 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 <sub>n</sub>	A	0
Heat dissipation per pole, current-dependent	P <sub>vid</sub>	W	0
Equipment heat dissipation, current-dependent	P <sub>vid</sub>	W	0
Static heat dissipation, non-current-dependent	P <sub>vs</sub>	W	0
Heat dissipation capacity	P <sub>diss</sub>	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