



Adjustable roller lever

Part no.
Article no.

HV
019631



Powering Business Worldwide™

Catalog No.

HV

Delivery programme

Basic function			Components
Part group reference			AT4
Product range			Actuators
Function			adjustable roller lever
Description			For adding R-AT4 rotary drive
Max. operating speed lateral			2.3 1.1
Angle of actuation		Degrees	15 50
Lever length	l	mm	150
For use with			R-AT4

General



Standards			IEC/EN 60947
Climatic proofing			Damp heat, constant, to IEC 60068-2-78; damp heat, cyclical, to IEC 60068-2-30
Mounting position			As required
Terminal capacities		mm ²	
Solid		mm ²	1 x (0.75 - 2.5) 2 x (0.75 - 1.5)
Flexible with ferrule		mm ²	1 x (0.5 - 1.5) 2 x (0.5 - 1.5)

Contacts/switching capacity

Rated impulse withstand voltage	U _{imp}	V AC	6000
Rated insulation voltage	U _i	V	500
Overvoltage category/pollution degree			III/3
Rated operational current	I _e	A	
AC-15			
24 V	I _e	A	10
220 V 230 V 240 V	I _e	A	6
380 V 400 V 415 V	I _e	A	4
DC-13			
24 V	I _e	A	3
110 V	I _e	A	0.8
220 V	I _e	A	0.4
Supply frequency		Hz	max. 400
Short-circuit rating to IEC/EN 60947-5-1			

max. fuse		A gG/ gL	6
Repetition accuracy		mm	0.02

Mechanical variables

Contact temperature of roller head		°C	 100
Mechanical shock resistance (half-sinusoidal shock, 20 ms)			
Standard-action contact		g	5
Snap-action contact		g	2
Operating frequency	Operations/ h		 6000

Actuation

Mechanical			
Actuating torque of rotary drives		Nm	0.3

Technical data ETIM 5.0

Sensors (EG000026) / Drive head for position switches/hinge switches (EC001483)			
Electric engineering, automation, process control engineering / Binary sensor technology, safety-related sensor technology / Position switch / Drive head for position switches (ecl@ss8-27-27-06-04 [BAA083008])			
Type of control element			Adjustable roller lever