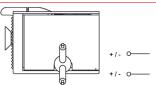


Connection Scheme



Electrical Data

(at 20°c)

Coil type	Х
Electrical information	10-24V AC/DC
Rated operational voltage tolerance	+/- 10%
Continuous duty AC	< 1 min (10-24V AC)
Continuous duty DC	ED100% (10-13V DC)
	<1 min (14-24V DC)
Transient voltage suppressor (Tvs)	Yes
Rated resistance	44 Ohms

Current Consumption

5UW4X21 Technical Data

Function	Fail-safe
Resistance to forced entry	4.800N
Endurance rating (Cycles)	200.000
Operating temperature	-25°C to +70°C
Sound (Db from 1M distance)	5 dB
DIN 107	DIN R / DIN L
Vertical/Horizontal instalation	Yes
Fixing distance	52,30 mm
Height (Z)	65,50 mm
Width (X)	16 mm
Depth (Y)	28 mm
Keepper	Adjustable
Radian keeper	Internal
	,
Keeper's depth	6 mm
Keeper's adjustability	2 mm
Suitable for fire/smoke protection doors	No

Mechanical Data

Maximum side-load on AC	120N
Maximum side-load on DC	50N (12VDC)
(Stabilized)	180N (24VDC)

Product Certificate

Certified according to EN 14846:2008



CPR certificate Certified according to EN 60529:2018

IP68

AC (Initial)		AC (Maintenance)		DC (Initial)		DC (Maintenance)	
6V AC	_	6V AC	_	6V DC	_	6V DC	_
8V AC	—	8V AC	_	8V DC	_	8V DC	_
9V AC	_	9V AC	_	9V DC	_	9V DC	_
10V AC	0,17 A	10V AC	_	10V DC	_	10V DC	0,23 A
12V AC	0,20 A	12V AC	_	12V DC	_	12V DC	0,28 A
14V AC	_	14V AC	_	14V DC	_	14V DC	_
16V AC	_	16V AC	_	16V DC	_	16V DC	_
18V AC	_	18V AC	_	18V DC	_	18V DC	_
20V AC	_	20V AC	_	20V DC	_	20V DC	_
22V AC	_	22V AC	_	22V DC	_	22V DC	_
24V AC	0,39 A	24V AC	_	24V DC	_	24V DC	0,56 A
26V AC	_	26V AC	_	26V DC	_	26V DC	_
28V AC	—	28V AC	_	28V DC	_	28V DC	_
30V AC		30V AC	_	30V DC	_	30V DC	_

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