

Technical specifications

Load data for shutter/blind actuators per channel

		N 501 combination shutter/blind actuators	N 521 shutter/blind actuators	N 523/02 shutter/blind actuators N 523/03 roller shutter actuators N 523/04 shutter/blind actuators	N 523/11 shutter/blind actuators	N 522/03 shutter/blind actuators	N 524 shutter/blind actuators	UP 520 shutter/blind actuators UP 520/11 shutter/blind actuators	UP 520/31 shutter/blind actuators	GE 521/02 shutter/blind switches
Contact current										
Rated current	A	6 (AC)	6 (AC)	6 (AC)	6 (AC)	8 (AC)	1 (DC)	6 (AC)	6 (AC)	6 (AC)
AC3 operation (p.f. = 0.45)	VA	200	500	200	200	200	200	500	1000	500
Contact voltage										
Rated voltage	V	230 AC	230 AC	230 AC	230 AC	230 AC	24 DC	230 AC	230 AC	230 AC
Service life										
Mechanical service life Switching operations in millions		20	50	20	20	20	20	10	¹⁾	50
Electrical service life Switching operations in millions		0.1	0.1	0.1	0.1	0.1	0.1	0.1	¹⁾	0.1
Power loss										
Maximum power loss per device at rated power	W	7	2	3	5	8	6	¹⁾	¹⁾	¹⁾
Switching capacities/load types, loads										
Resistive load	W	1380	1380	1380	1380	1840	24	1380	¹⁾	1380
Minimum switching capacity	V/mA	5/10	24/10	5/10	5/10	5/10	5/10	24/10	¹⁾	24/10
DC switching capacity	V/A	24/8	30/10	24/8	24/8	24/8	24/8	30/10	¹⁾	30/10

¹⁾ On request.

For complete technical specifications, see:
www.siemens.com/gamma-td.