





Safety System Products

Illuminated selector switch G3

2 Positions, non-latching, 1 x NC + 1 x NO, illuminated

Your advantages

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- Illuminated
- non-latching
- Contact 1x NC + 1x NO
- without labeling

General data

Item number	SP-X-88-000-25
Type designation	Simplifier G3
Labelling	Without
Number switch positions	2
Switching mode	non-latching
Installation opening button	Ø 0.88 in / Ø 22.3 mm

Safety data

Approvals	CE

Electrical data

Bounce time	<10
Bounce time NC	<10 ms
mechanical lifespan	1.000.000 switching cycles
Rated operating voltage Ue	24 V
Rated operating current I	0.25 A
Switch type	Turnkey (NO) 1, Opener (NC) 1, LED 1
Illumination	LED
	<20 mOhm
Break contact force opening	According to EN60947-5-1, Appendix K
electrical lifespan	1.000.000 switching cycles
	<20 mOhm
Switching capacity	10 Ie
Continuous thermal current	5 A
Connecting typ	spring balancer clamp
Number of pins	6

Wire size

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Single - wire	28...20 AWG / 0.08...0.5 mm²
Fine - wire	28...20 AWG / 0.08...0.5 mm²
Fine - wire (wire end ferrule with plastic collar)	0.25 mm² / 24 AWG
Fine - wire (wire end ferrule without plastic collar)	0.25 mm² / 24 AWG
Wire stripping	5...6 mm / 0.2...0.24 in

Mechanical data

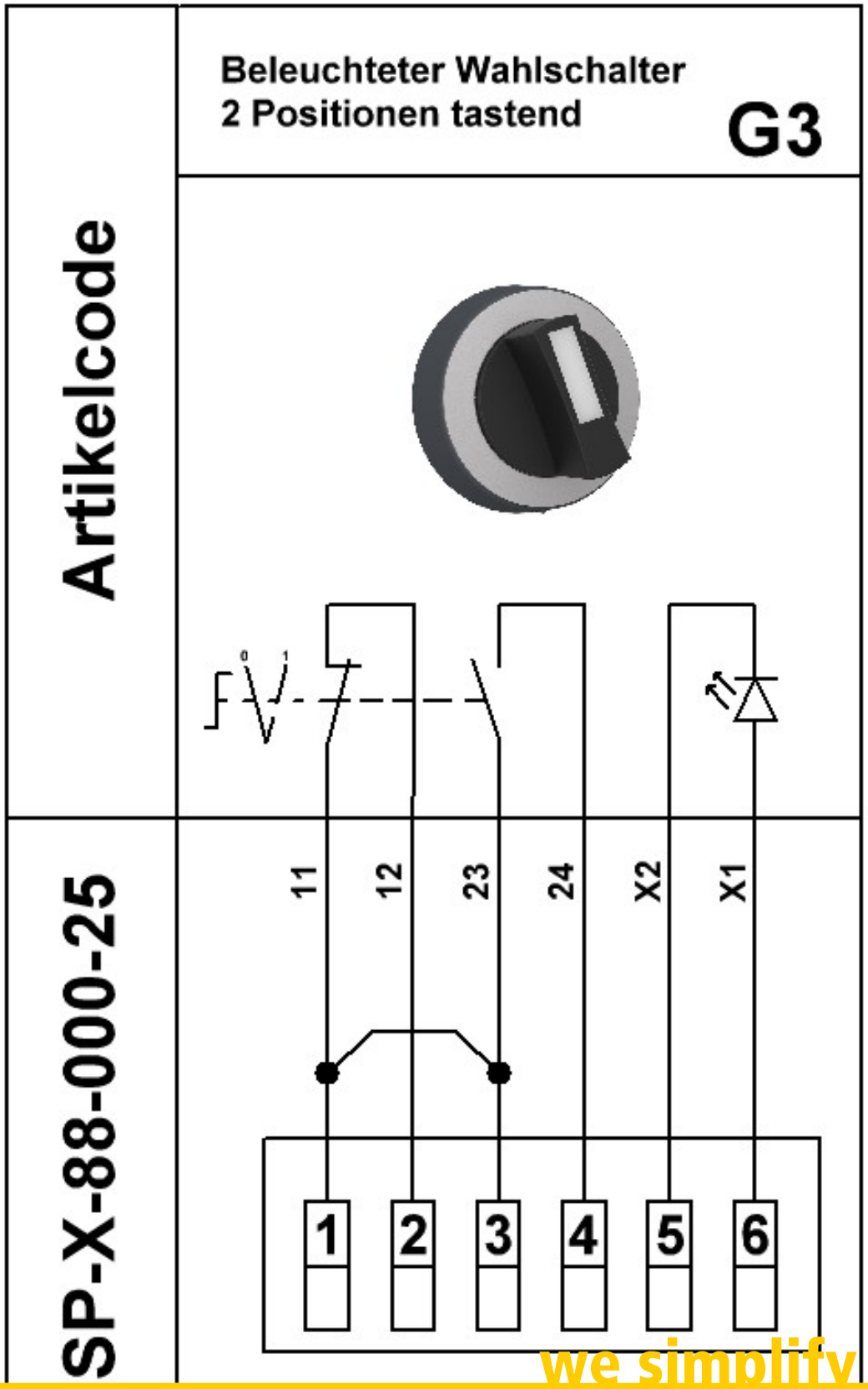
Torque (mounting nut)	1.5...1.9 Nm

Electrical drawings

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Connection example 1



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Downloads

- Touch Panel
- Product line