



Power Take-Off Switch 151PTO

For intuitive operation, with Illumination.

Power take off switch 151PTO is a robust, intuitive push button with E-stop function. The power take off push button switch is used primarily in agricultural machinery for safely switching the front or rear PTO shaft on and off. A two-level switch-on ensures no unintended actuation.

Technical specifications

- Optionally available with function and night illumination
- Contactless switching principle through reed technology
- For standard installation openings 44 x 22 x 1.5 mm
- Additional circuitry and illuminated symbols optionally available
- Simple installation
- Developed for harsh operating conditions with internal electronics sealed to IP67 protection class
- Latching detent available upon request

Technical drawing

IMAGE 1/2

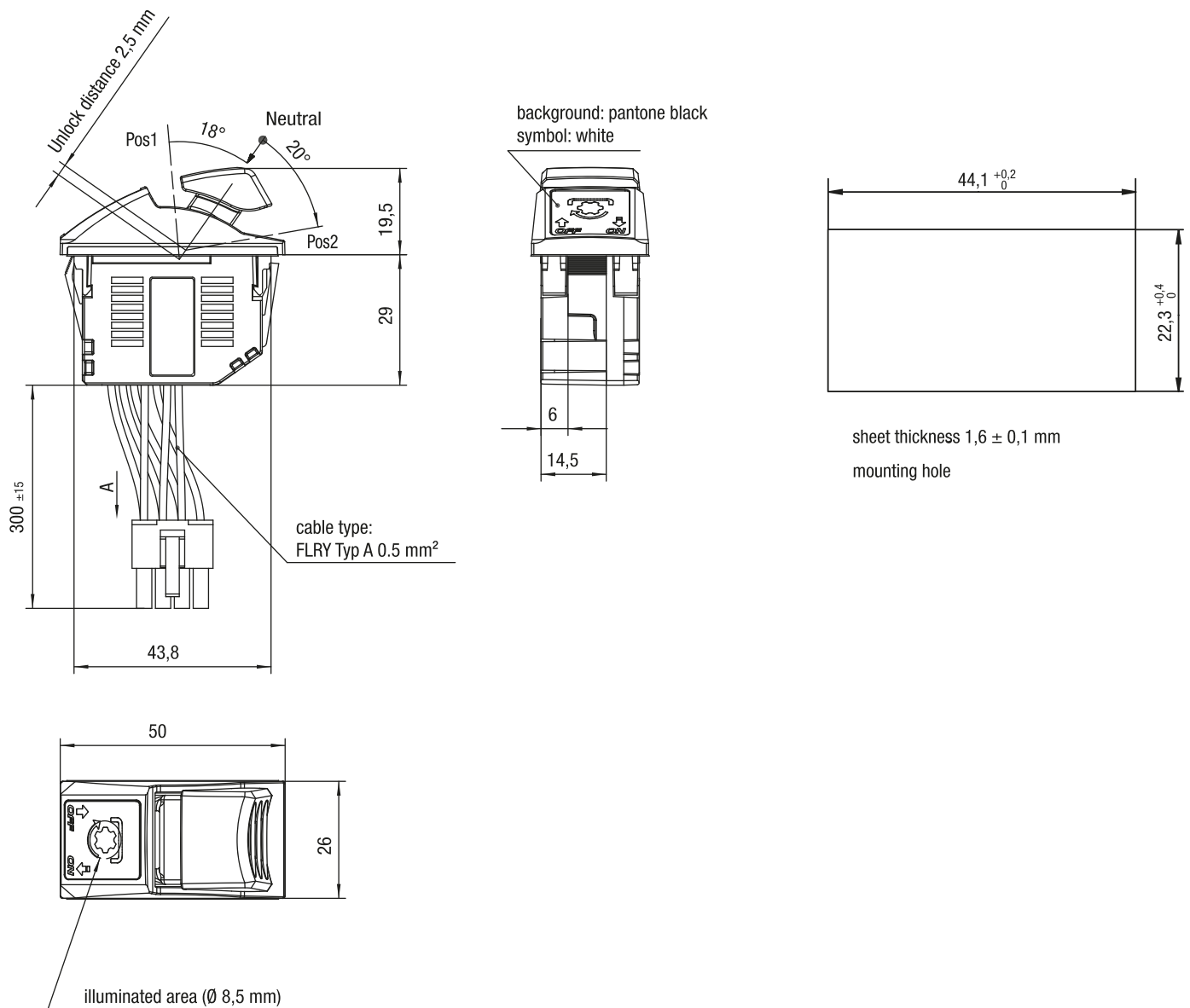
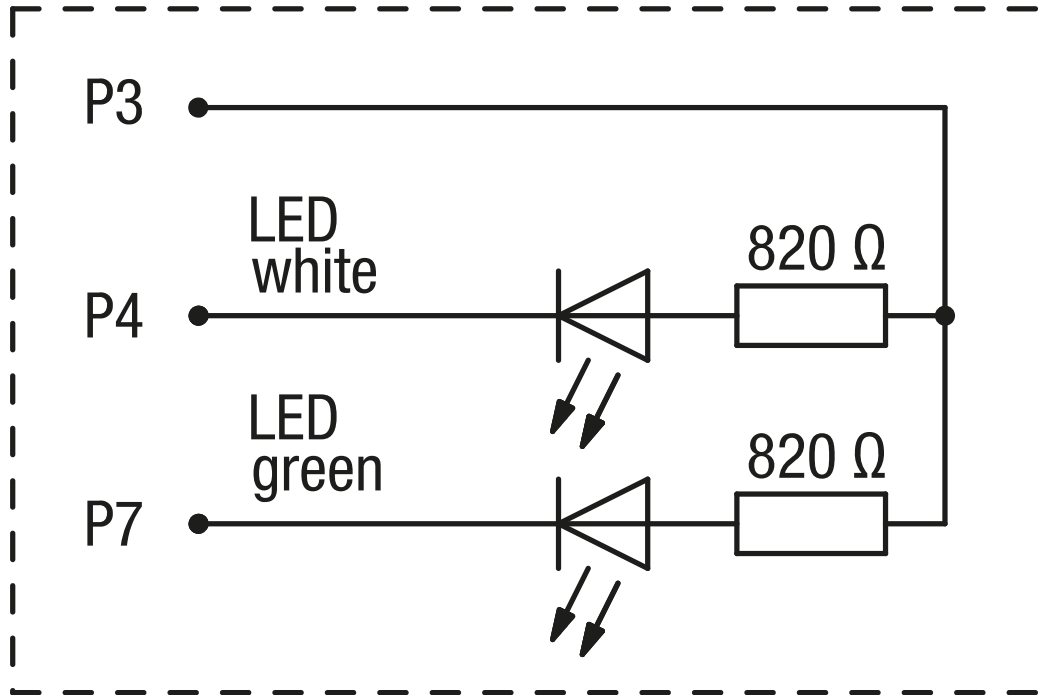
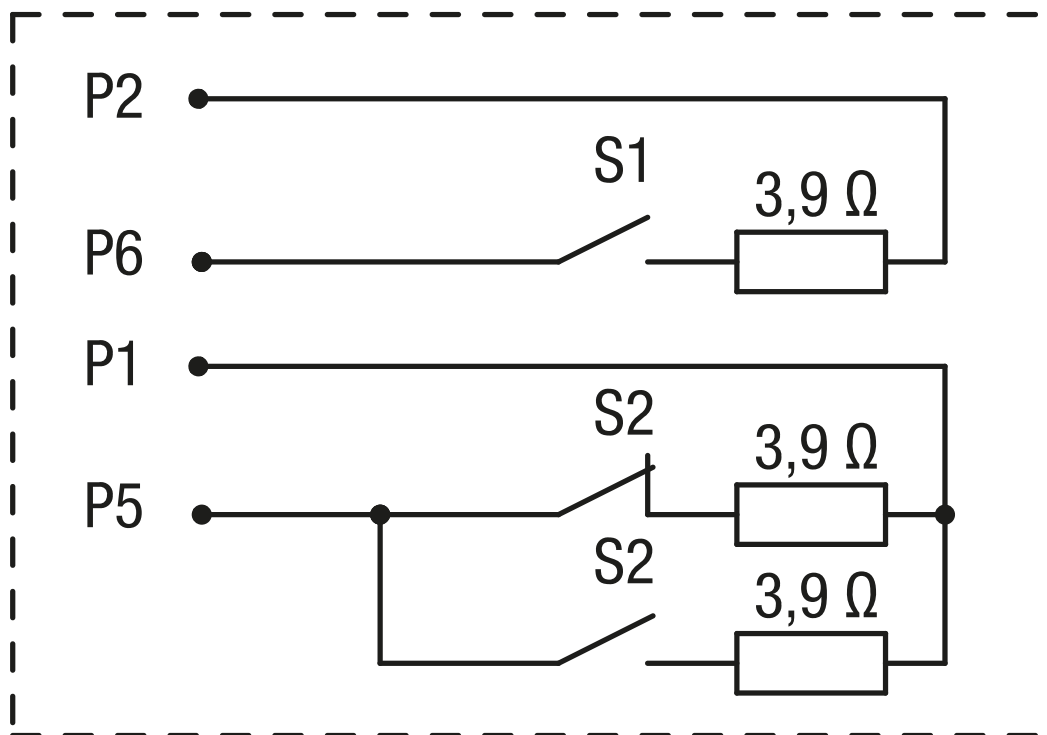


IMAGE 2/2

backlight



PTO Switches



Article characteristics

Attribute	151PT016	151PT080	151PT081	151PT079	ED151PT0...template1	ED151PT016 ▶
Max. switching voltage	48 V DC	36 V DC				-
Max. switching current	0.3 A			0 A		-
Max. switching power	5 W			0 W		-
Max. switching power	5 VA			0 VA		-
Contact form	NO					-
Series resistor	3.9 Ohm			-		
Service life, mechanical (Cycles)	300000					-
Actuator/handle material	PA12 GD30					-
Gaiter material	EPDM					-
Protection class, electronic	IP67 DIN EN 60529					-
Operating temperature min.	-40 °C					-
Max. operating temperature	85 °C					-
Min. storage temperature	-40 °C					-
Max. storage temperature	85 °C					-
Installation	from above					-
Mounting type	inserted/latched					-
Connector type	Molex Mini-Fit 39-01-2080 8Pin			Molex Mini-Fit 39-01-2080 8Polig		-
Cable type	FLRY A			FLRY A		-
Cable length	0.3 m					-

Attribute	ED151PT079	ED151PT080	ED151PT081
Max. switching voltage		-	
Max. switching current		-	
Max. switching power		-	
Max. switching power		-	
Contact form		-	
Series resistor		-	
Service life, mechanical (Cycles)		-	
Actuator/handle material		-	
Gaiter material		-	
Protection class, electronic		-	
Operating temperature min.		-	
Max. operating temperature		-	
Min. storage temperature		-	
Max. storage temperature		-	
Installation		-	
Mounting type		-	
Connector type		-	
Cable type		-	
Cable length		-	