

Mechanical data	
Enclosure	Zn die-casting, powder coated, RAL 7001 (silver gray)
Actuator	Plunger (nickel plated brass)
Ambient air temperature	
-during operation	-25 °C ... +70 °C
-for storage	-40 °C ... +70 °C
Contact type	Slow action, 2 N.C. (Form Zb)
Mechanical life	10 x 10 ⁶ switching cycles
Switching frequency	3600 / h
Velocity for actuating	0,5 m/s
Resistance between contacts	< 25 mΩ
Connection	1 x plug M12x1 ; 5-pole, male
Weight	0,105 kg
Installation position	All positions are authorized
Protection type	IP67 acc. to IEC/EN 60529

ID for safety engineering	
B10d	20 x 10 ⁶

Standards	
	DIN EN 60947-5-1

EU Conformity	
	acc. to directive 2014/35/EU (Low-Voltage-Directive)

Approvals	
	cUL _{US} (B300, R300)

Notes	
	Type 4 -X – 6 enclosure ("outdoor use - raintight - watertight corrosion resistant") acc. to UL50