

■ Datasheet: TYTAN R, D02, 3-pole for 60mm busbar-system



■ SCHRACK-INFO

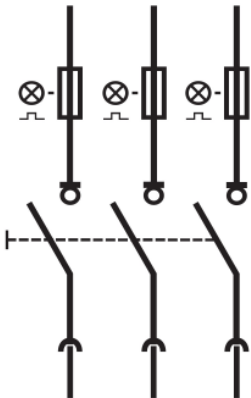
- Including D0 fuse-plug with flashing indicator
- Including plug retaining spring for D01 and cylindrical fuses 10x38 mm
- Removable fuse-plug reliable fuse-blown indication
- Securing against restarting sealable
- 27mm wide

■ Technical datas

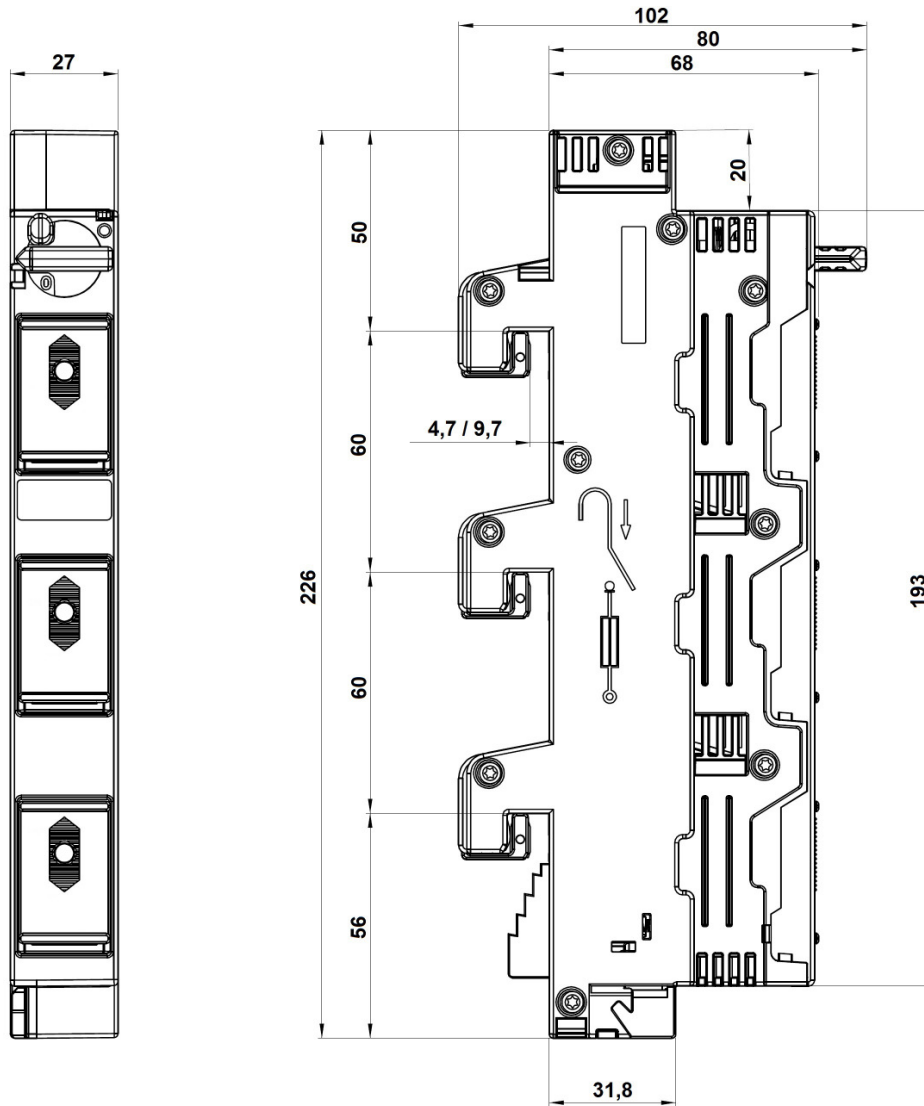
Classification	Switch disconnector fuse
Standards	EN 60947-3
	IEC 947-3
	DIN VDE 0638
Suitable for D0 fuses DIN 49522	D01, 2, 4, 6, 10, 13, 16 A with plug retaining spring
	D02: 20, 25, 32, 35, 40, 50, 63 A
Suitable for cylinder fuses IEC/EN 60269-1	10x38 mm: 2 ... 32 A with plug retaining spring
Suitable for gauge-pieces DIN 49523	D02: 2, 4, 6, 10, 16, 20, 25, 35, 50 A
Number of poles	3-pole
For busbarsystem	60 mm - system
For busbar-type	12, 15, 20, 25, 30 mm wide, 5 or 10 mm thick
Insulating parts	Plastic, halogen-, phosphorus-, silicone-free
Fire classification /Leakage current resistance	UL94/V0, glow wire test 960 °C / CTI600
Degree of protection / touch protection	IP 20 / finger and hand touch safe
Ambient temperature min/max	- 25 °C / 60 °C

Rated operational voltage U_e	D0	400 V
	10 x 38 cyl.	500 V
Rated operational current I_e		63 A
Rated short circuit making capacity I_{cm}		50 kA _{eff}
Utilization category		AC 22B
Power loss		4,5 W
Overvoltage category		IV (DIN VDE 0110)
Degree of pollution		3 (DIN VDE 0110)
Rated impulse withstand voltage U_{imp}		6000 V
Connection style		Stainless steel cage terminal
Terminal capacity		1,5 - 35 mm ²
Anzugsdrehmoment M_D		4 Nm

■ Wiring diagram



Dimensions



Articles

Description	Orderno.
TYTAN R, D02, 3-pole for 60mm busbar-system	IS504851--