

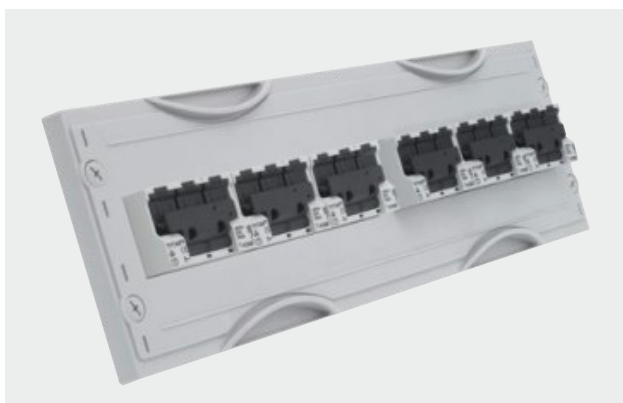


Item-No. 10 4213

TYTAN® T

Switch disconnecter with fuses
for D0 and cylindrical fuses
10 x 38mm

- ✓ only 4MW wide (72mm)
- ✓ integrated flashing indicator (OEFI)
- ✓ universal fuse plug
- ✓ fuse monitoring and temperature monitoring optional



3 TYTAN® T each in the 12MW section

Price list

Item	Item-No.	kg / Pc.	PU
TYTAN® T, 400V~, D0: 2... 63A, 10 x 38mm: 2... 32A			
3-pole	10 4213	0.40	3
3-pole+N (N pre-/ post lagging phase)	10 4215	0.40	3
3-pole with aux. switch 5A/250V for switching status	10 4217	0.40	3
TYTAN® T, 500V~, 10 x 38mm: 2... 25A			
3-pole	10 4383	0.40	3
3-pole+N (N pre-/ post lagging phase)	10 4385	0.40	3
3-pole+N with aux. switch 5A/250V for switching status	10 4387	0.40	3
Plugs and reducer springs from D02 to D01 and for fuses 10 x 38mm	10 1774	0.01	12
Padlock in the click box	10 4664	0.05	1
Short circuit plug as a disconnecter	10 1780	0.01	3

TYTAN® T

Fuse switch disconnecter for D0- and Cylindrical fuse-link 10 x 38mm

- Width from 72mm / 4 MW
- optical fuse monitoring by flashing indicator
- switching all poles
- Easy fuse replacement by safety plug with finger Touch protection
- lockable
- sealable
- Version with integrated auxiliary switch monitors ON / OFF - position of the switch



Technical data

Approvals

IEC/EN 60947-1, IEC/EN 60947-3, IEC/EN 60269-1, IEC/EN 60269-2-1, IEC/EN 60269-3-1, DIN VDE 0636, DIN 49522

Electrical data

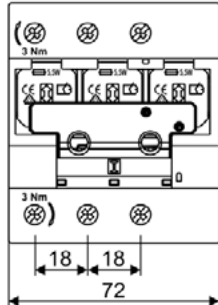
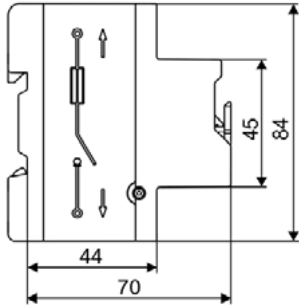
Rated operational voltage	D0 AC 400V, 10 x 38mm AC 400V
Rated operational current	D0 63 A, 10 x 38mm 32 A
Rated short circuit making current I_{cm}	50KA _{eff}
Rated impulse withstand voltage U_{imp}	6.000V
Utilization category	AC 22B
Over voltage category/Degree of pollution	IV/3 (DIN VDE 0110)
Dissipation loss per current pass without fuse at I_e	per Pol 1,8 W
Max. permissible power loss of fuse-links P_n	5,5W

Mechanical data

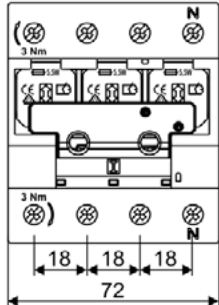
Clamps	Stainless steel Lift terminal (antimagnetic), M _D 3Nm
Screw	Pozidriv PZ2
Cross section	1,5 – 25mm ²
Touch protection	BGV A3
Temperature range IEC 60947-3	-25°C ... +40°C (Ambient air) ≤ +35°C (24h Average) -25°C ... +60°C (Storage)
Fire classification	UL94/V0
Glow wire	960°C
Plastic	free of halogen, phosphor and silicone
Climate resistance IEC 60068-2-78	constant (damp heat)

Dimensions

Item-No.	B (a) x H x T
10 4203	72 x 71 x 84mm
10 4205	72 x 71 x 84mm
10 4213	72 x 71 x 84mm
10 4215	72 x 71 x 84mm
10 4217	72 x 71 x 84mm
10 4283	72 x 71 x 84mm
10 4285	72 x 71 x 84mm
10 4287	72 x 71 x 84mm



3P



3P+N
3P+Auxiliary contact