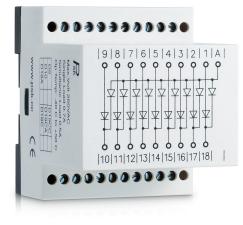
D-18CA

Diodes fulfil the most varied requirements in electrical and electronic control systems. Some examples: In lamp test circuits and collective fault indicators they are used to collect and decouple arriving signals. For inductive applications such as DC relays, solenoid valves, etc. They are used for arc suppression.

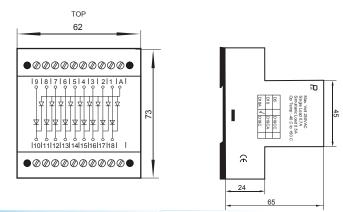


General specifications

Diode type:	1N4007	1N5406
 Max operational voltage: 	250VAC	250VAC
 Peak reverse voltage: 	1200V	600V
 Forward voltage per diode: 	0.8V	0.8V
 Individually loaded 	0.7A	1.5A
 Simultarieously loaded: 	0.4A	1A
Weight:	107 gram	119 gram

- Protection class open air: IP20
- Self-extinguishing plastic housing UL V0 acc IEC 529
- Terminal : acc IEC 60947-7-1, IEC 60998-1
- Terminal Capacity: 1x4mm² without multicore cable end
 - 1x0.5 to 2.5mm² with/without multicore cable end
- Mounting position:on DIN-rail TS 35 according to EN 50022
- Mounting position: vertically
- Ambient temperature:-10°C to +55°C
- Storage temperature: -20°C to +70°C

Dimensions



SIDE

Ordering information

1)184 - M		M1	1N4007	0.7A
	M2	1N5406	1.5A	

DIN

 \in

Controllers Ltd