

# DA-275 CZS

## SPD - for low voltage / SPD type 3 / Build in

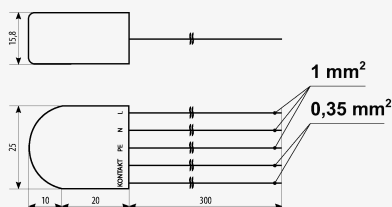
Module with surge protection for additional installation

remote fault signalling

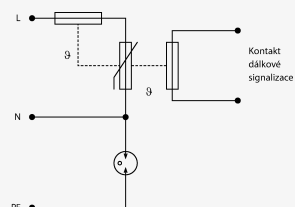
- SPD for additional installation to devices or equipments
- installation to LV installations, close to protected equipment
- for protection of all LV equipments against surge voltage
- non-symmetrical connection



Product dimensions



Basic circuit diagram



Parameter name	Parameter value
Type of SPD	T3
Mounting	installation box
Nominal voltage	$U_n$ 230.00 V AC
Maximum operating voltage	$U_c$ 275.00 V AC
Type of network	TN
Maximum overcurrent protection	B 16 A
Short-circuit current rating	$I_{SCCR}$ 1.5 kA
Nominal discharge current (8/20 $\mu$ s) L-N	$I_n$ 3.00 kA
Nominal discharge current (8/20 $\mu$ s) N-PE	$I_n$ 3.00 kA
Test voltage L-N	$U_{oc}$ 6.0 kV
Test voltage N-PE	$U_{oc}$ 6.0 kV
Voltage protection level mode L-N	$U_p$ 1.35 kV
Voltage protection level mode L-PE	$U_p$ 1.50 kV
Voltage protection level mode N-PE	$U_p$ 1.50 kV
Response time L-N	$t_a$ 25 ns
Response time N-PE	$t_a$ 100 ns
TOV 5 s L-N	335 V

Fault indication	open contact
Remote indication	potential-free open contact
Remote indication contacts	230V/0,5A AC,24V/0,5A DC
Degree of protection	IP 20
Range of ambient temperatures (min/max)	-40 / 80 °C
According to standard	EN 61643-11:2012, IEC 61643-11:2011
ETIM Class	EC000942
Customs tariff number	85363010
EAN	8595090519164
Order number	A01916

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