



Electrical features

C2 rated current I_n 8/20	kA	10
D1 impulse current I_{imp} 10/350	kA	2.5
Load current I_L at 25°C	A	1
Line resistance	Ω	1.6,,,2.0
Capacity	pF	50
Bandwidth	MHz	30
Maximum continuous voltage U_{cpv}	V	6
Tripping time t_a (L-N/N-PE)	ns	<1

Status indicator - operating / end of life

Missing
signal/Aux
contact

Ambient conditions

Operating temperature	min	°C	-40
	max	°C	+80
Max altitude	m		2000

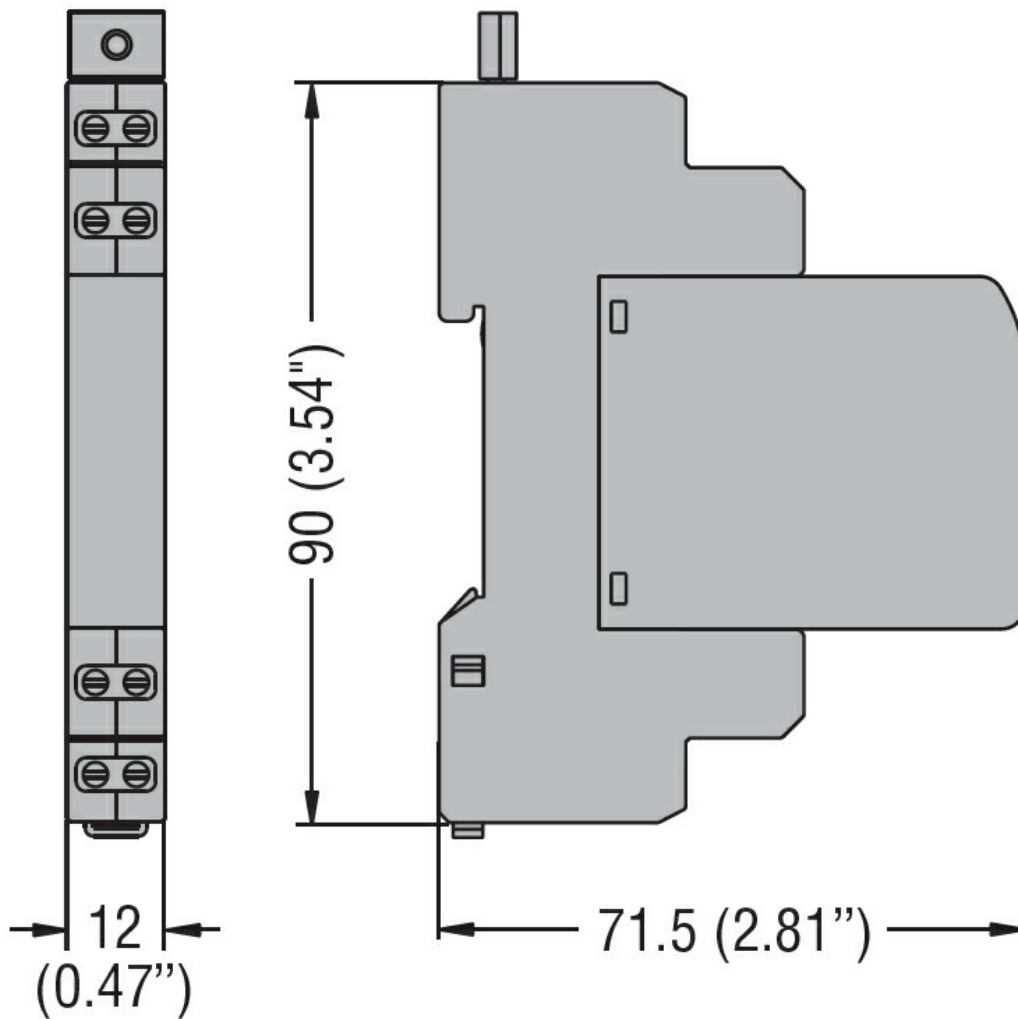
Mechanical features

Fixing			Din rail
Conductor section Flexible max (IEC)	mm ²		4 (L,N) / 6 (PE)
Conductor section Rigid max (IEC)	mm ²		4 (L,N) / 6 (PE)
Weight	g		58

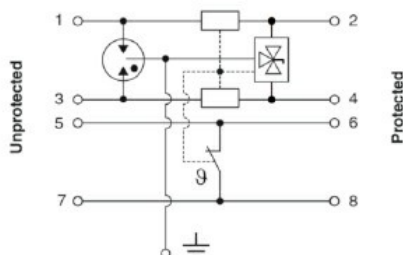
Relay output for remote status indication

Type of contact			CO
Rated current at	250V AC	A	0.5
	50V DC	A	1

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 61643-21

Certificates

EAC

ETIM classification

ETIM 8.0

EC000683 -
Surge protection
module