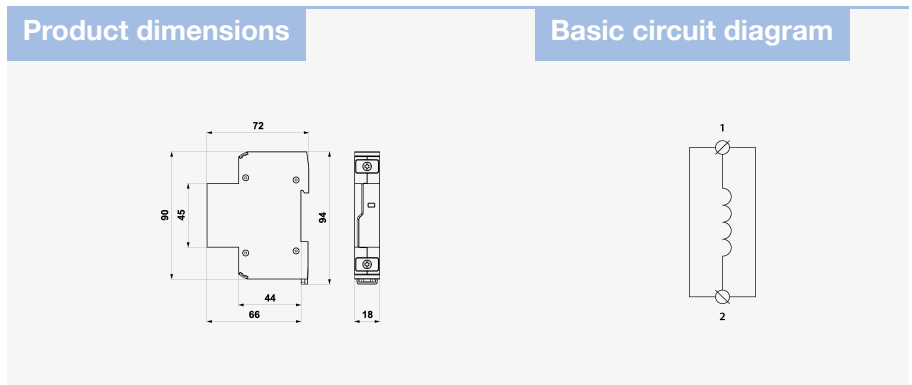


# RTO-16

## SPD - for low voltage / Others / Bridges

Separating inductor (bridge) for coordination of SPDs

- coupling impedance
- for coordination of SPDs type 1 and 2 or type 2 and 3



Parameter name		Parameter value
Mounting		DIN rail 35 mm
Nominal voltage	$U_n$	450.00 V AC
Nominal load current	$I_L$	16.000 A
Frequency	$f$	50 Hz
Resistance	$R$	6.5 m $\Omega$
Inductance	$L$	3.20 $\mu$ H
Maximum overcurrent protection		16 A gL/gG or C 16 A
Power loss at $I_L$		1.66 W
Cross-section of connected conductors solid (max)		10.00 mm <sup>2</sup>
Cross-section of connected conductors stranded (max)		10.00 mm <sup>2</sup>
Cross-section of connected wires stranded with ferrule (max)		10.00 mm <sup>2</sup>
Degree of protection		IP 20
Range of ambient temperatures (min/max)		-40 / 40 °C
ETIM Class		EC002496
Customs tariff number		85363010
EAN		8595090541776
Order number		A04177