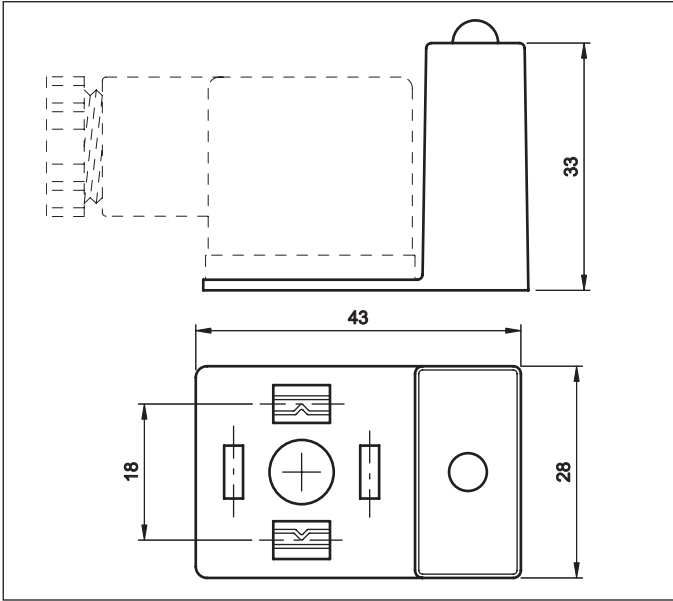


**ADATTATORI ANTIDISTURBO
SURGE SUPPRESSOR ADAPTORS
ENTSTÖRUNGSGLIEDER**

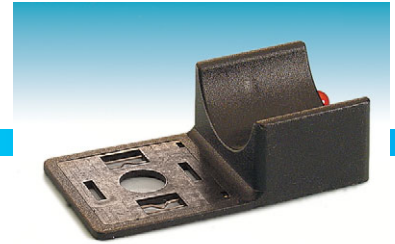
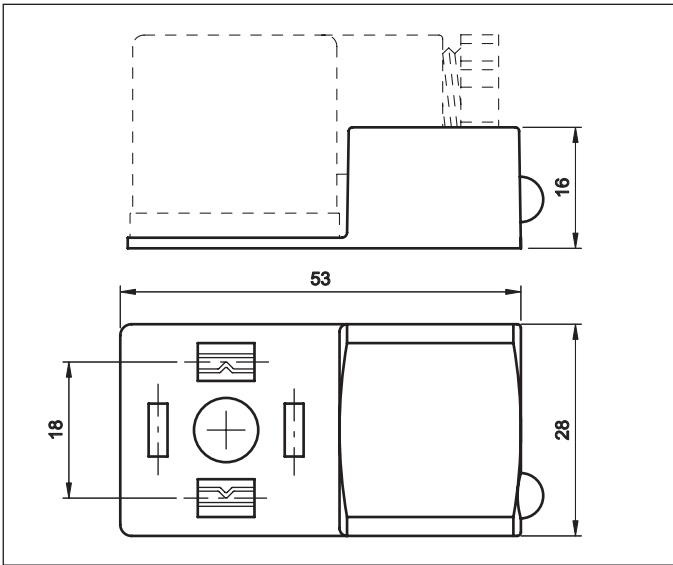
FORMA A



Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	18 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050

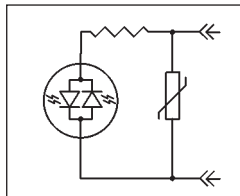
FORMA A

FORMA RA

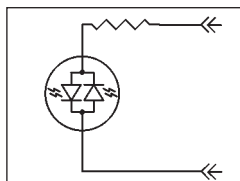


Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	18 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050

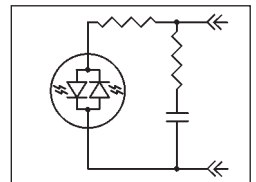
Volt	Codice/Code	
	FORMA A	FORMA RA
24	EAGR	ERAGR
48	EAHR	ERAHR
110	EAJR	ERAJR
250	EAKR	ERAKR



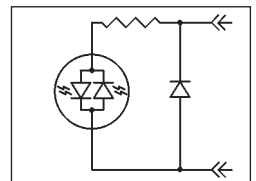
Volt	Codice/Code	
	FORMA A	FORMA RA
10/50	EABR	ERABR
70/250	EACR	ERACR



Volt	Codice/Code	
	FORMA A	FORMA RA
10/50	EAUR	ERAUR
70/250	EAXR	ERAXR



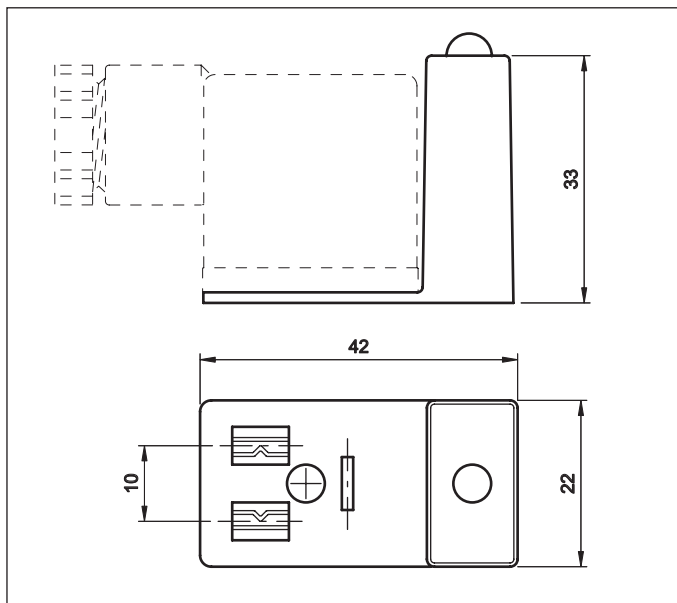
Volt	Codice/Code	
	FORMA A	FORMA RA
10/50	EAMR	ERAMR
70/250	EANR	ERANR



Codici prodotto per la versione standard con LED rosso
Part no. for plain version, red LED
Teile-Nr. für Standardausführung, rote LED-Anzeige



FORMA B

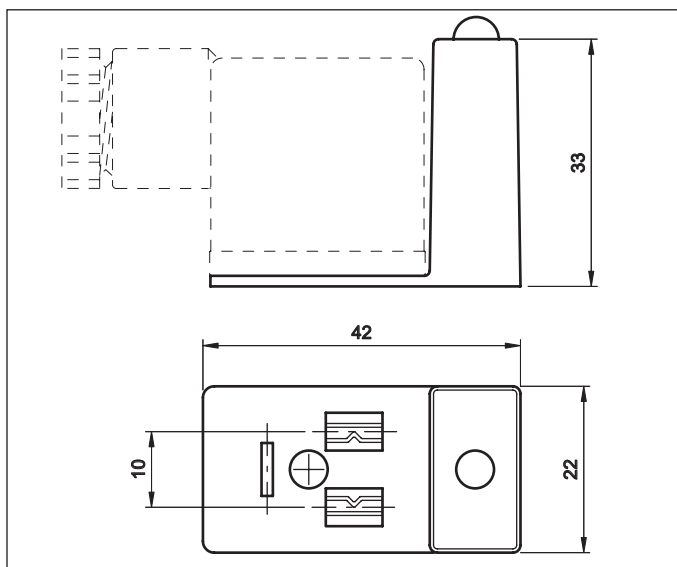


Orientamento terra - Earth position - Erdrichtung

Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	10 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050



FORMA B

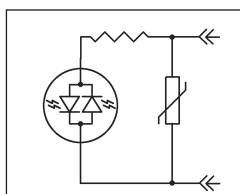


Orientamento terra - Earth position - Erdrichtung

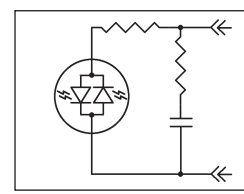
Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	10 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050



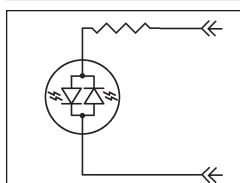
Volt	Codice/Code	
	H12	H6
24	EB5GR0	EB5GR6
48	EB5HR0	EB5HR6
110	EB5JR0	EB5JR6
250	EB5KR0	EB5KR6



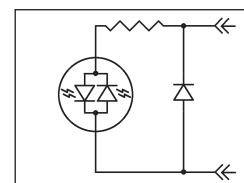
Volt	Codice/Code	
	H12	H6
10/50	EB5UR0	EB5UR6
70/250	EB5XR0	EB5XR6



Volt	Codice/Code	
	H12	H6
10/50	EB5BR0	EB5BR6
70/250	EB5CR0	EB5CR6



Volt	Codice/Code	
	H12	H6
10/50	EB5MR0	EB5MR6
70/250	EB5NR0	EB5NR6



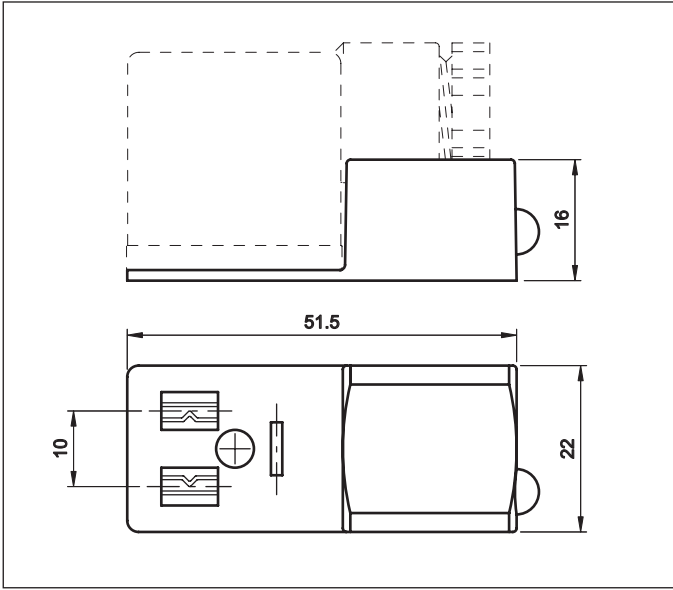
Codici prodotto per la versione con LED rosso
Part no. for version with red LED
Teile-Nr. für Ausführung mit roter LED-Anzeige

FORMA B



FORMA RB

FORMA B

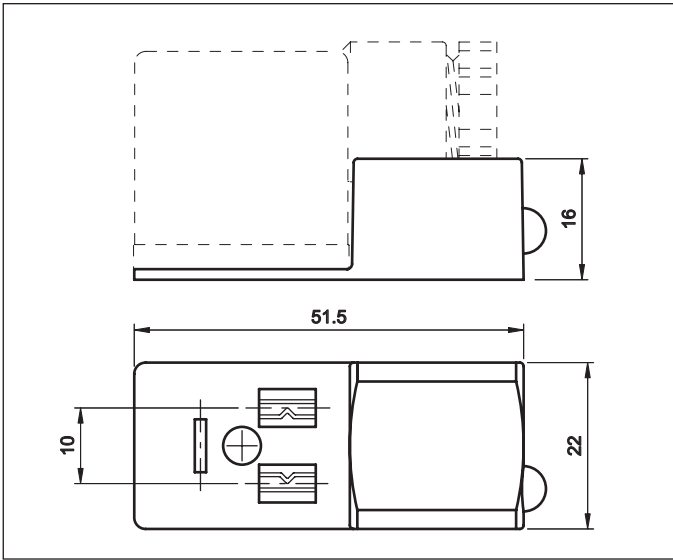


Orientamento terra - Earth position - Erdrichtung

Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	10 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050



FORMA RB

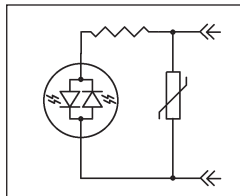


Orientamento terra - Earth position - Erdrichtung

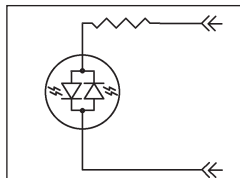
Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	10 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050



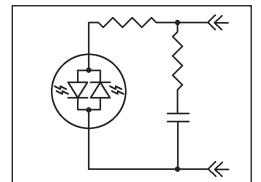
Volt	Codice/Code	
	H12	H6
24	ERB5GRO	ERB5GR6
48	ERB5HRO	ERB5HR6
110	ERB5JRO	ERB5JR6
250	ERB5KRO	ERB5KR6



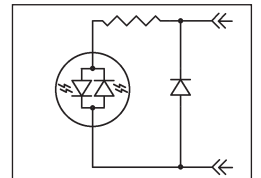
Volt	Codice/Code	
	H12	H6
10/50	ERB5BRO	ERB5BR6
70/250	ERB5CRO	ERB5CR6



Volt	Codice/Code	
	H12	H6
10/50	ERB5URO	ERB5UR6
70/250	ERB5XRO	ERB5XR6



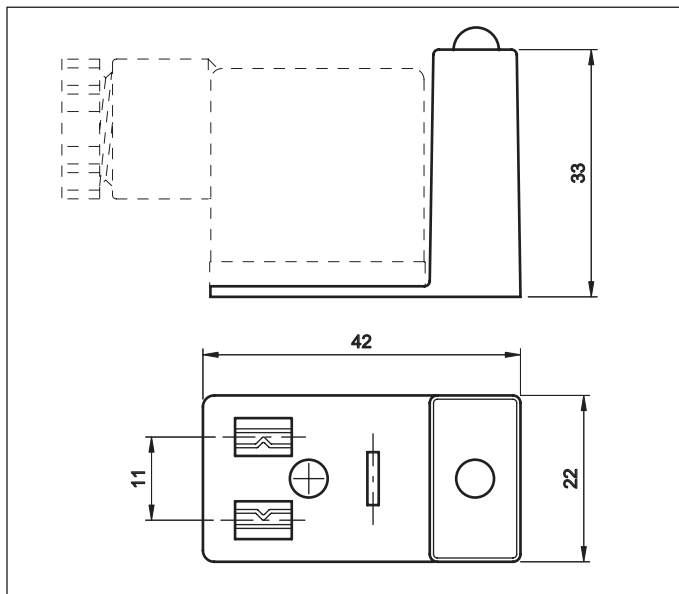
Volt	Codice/Code	
	H12	H6
10/50	ERB5MRO	ERB5MR6
70/250	ERB5NRO	ERB5NR6



Codici prodotto per la versione con LED rosso
Part no. for version with red LED
Teile-Nr. für Ausführung mit roter LED-Anzeige



FORMA B IND

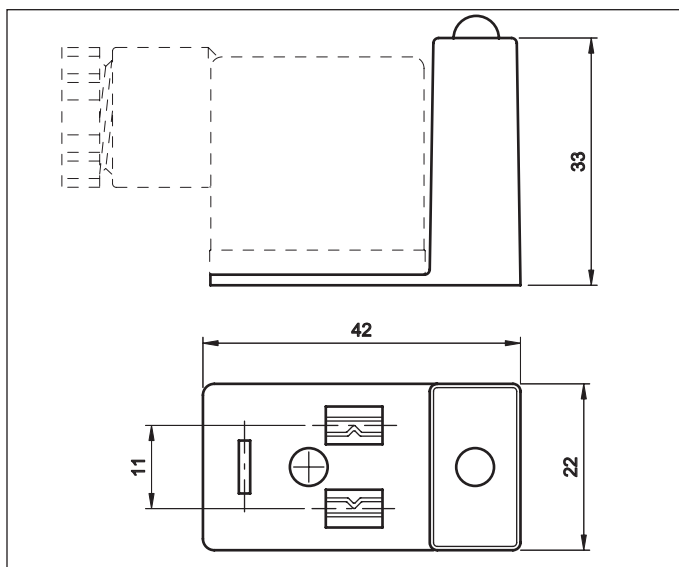


Orientamento terra - Earth position - Erdrichtung

Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	11 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050



FORMA B IND

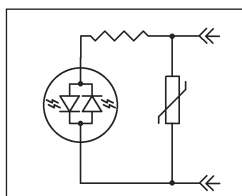


Orientamento terra - Earth position - Erdrichtung

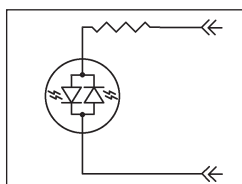
Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	11 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050



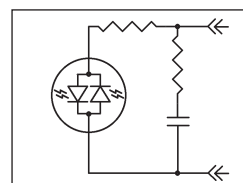
Volt	Codice/Code	
	H12	H6
24	EBGRO	EBGR6
48	EBHRO	EBHR6
110	EBJRO	EBJR6
250	EBKRO	EBKR6



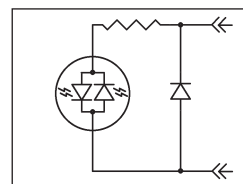
Volt	Codice/Code	
	H12	H6
10/50	EBBRO	EBBR6
70/250	EBCRO	EBCR6



Volt	Codice/Code	
	H12	H6
10/50	EBURO	EBUR6
70/250	EBXRO	EBXR6



Volt	Codice/Code	
	H12	H6
10/50	EBMRO	EBMR6
70/250	EBNRO	EBNR6



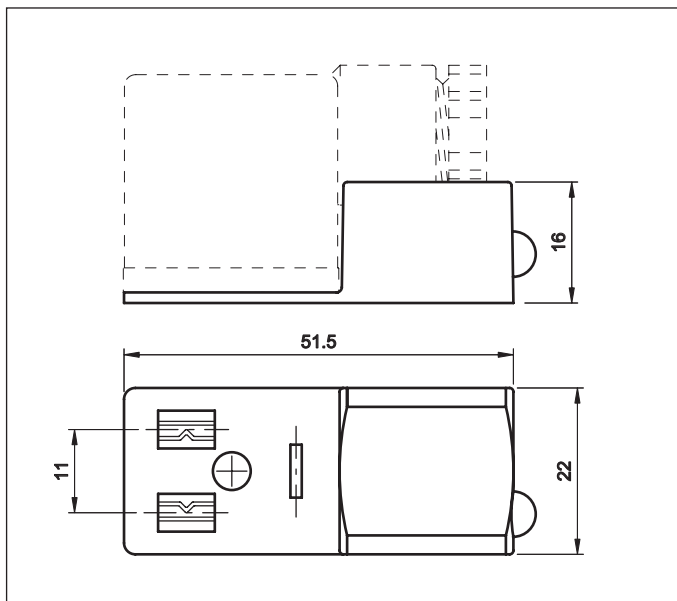
Codici prodotto per la versione con LED rosso
Part no. for version with red LED
Teile-Nr. für Ausführung mit roter LED-Anzeige



ADATTATORI ANTIDISTURBO
SURGE SUPPRESSOR ADAPTORS
ENTSTÖRUNGSGLIEDER

FORMA RB IND

FORMA B IND

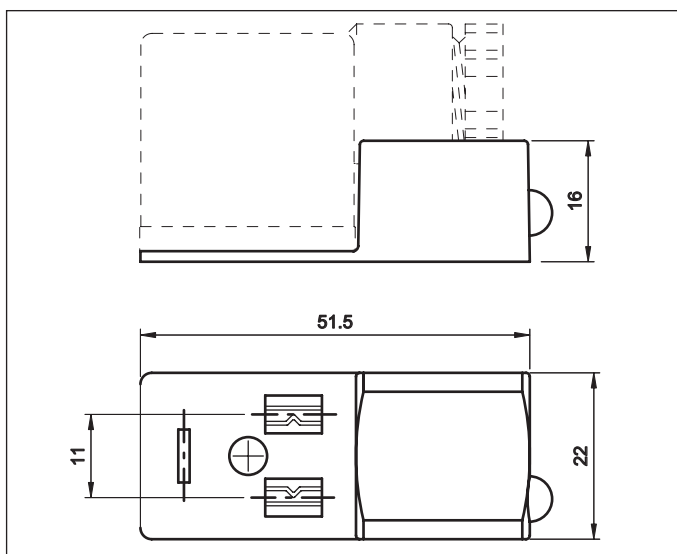


Orientamento terra - Earth position - Erdrichtung

Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	11 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050



FORMA RB IND

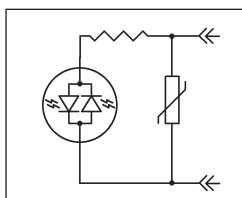


Orientamento terra - Earth position - Erdrichtung

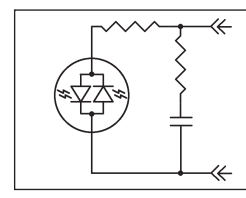
Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	11 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050



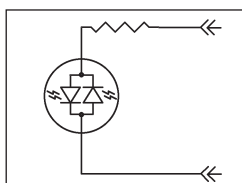
Volt	Codice/Code	
	H12	H6
24	ERBGRO	ERBGR6
48	ERBHRO	ERBHR6
110	ERBJRO	ERBJR6
250	ERBKRO	ERBKR6



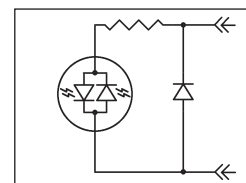
Volt	Codice/Code	
	H12	H6
10/50	ERBURO	ERBUR6
70/250	ERBXRO	ERBXR6



Volt	Codice/Code	
	H12	H6
10/50	ERBBRO	ERBBR6
70/250	ERBCRO	ERBCR6



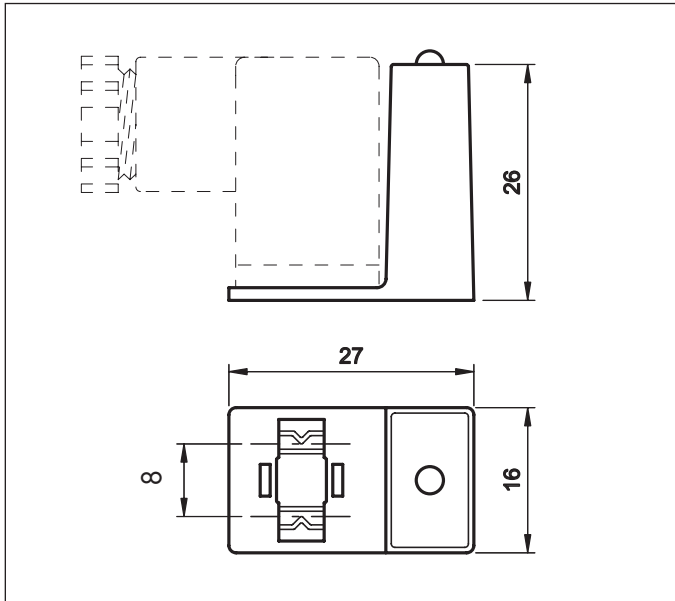
Volt	Codice/Code	
	H12	H6
10/50	ERBMRO	ERBMR6
70/250	ERBNRO	ERBNR6



Codici prodotto per la versione con LED rosso
Part no. for version with red LED
Teile-Nr. für Ausführung mit roter LED-Anzeige

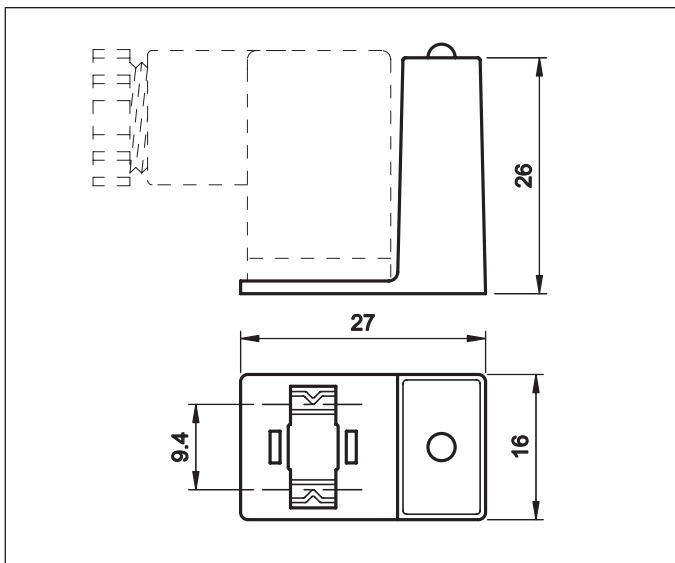


FORMA C



Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	8 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050

FORMA C IND

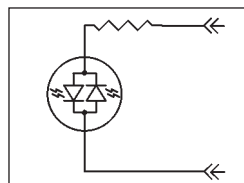
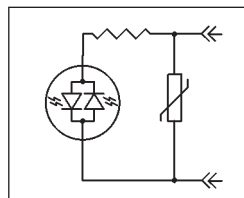


Scatola: Housing: Gehäuse:	PA + 30% FV PA + 30% GF PA + 30% GF
Distanza tra i contatti: Spacing: Abstand:	9,4 mm.
Temperatura di funzionamento: Working temperature: Betriebstemperatur:	-40°C / +125°C
Grado di protezione: Protection class: Schutzart:	IP 65 DIN 40050

FORMA C

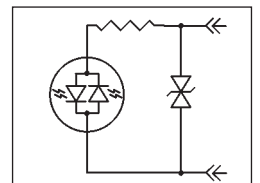
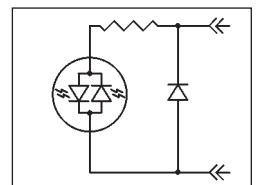
Volt	Codice/Code	
	C	C IND
24	EC6GR	ECGR
48	EC6HR	ECHR
110	EC6JR	ECJR
250	EC6KR	ECKR

Volt	Codice/Code	
	C	C IND
10/50	EC6BR	ECBR
70/250	EC6CR	ECCR



Volt	Codice/Code	
	C	C IND
10/50	EC6MR	ECMR
70/250	EC6NR	ECNR

Volt	Codice/Code	
	C	C IND
48	EC6ZR	ECZR

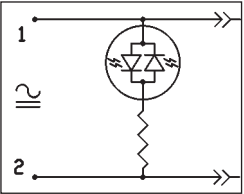
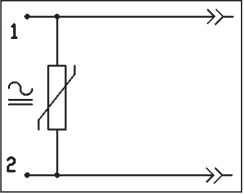
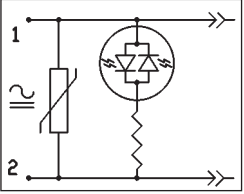
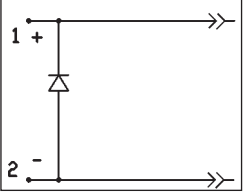
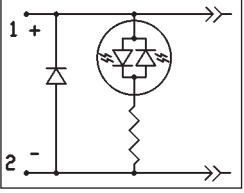
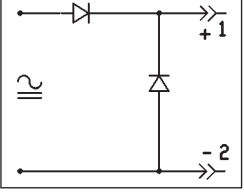
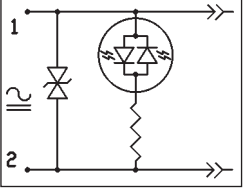
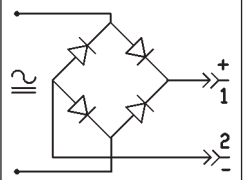


Codici prodotto per la versione con LED rosso
Part no. for version with red LED
Teile-Nr. für Ausführung mit roter LED-Anzeige



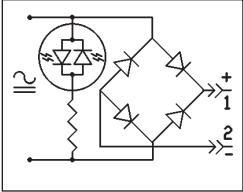
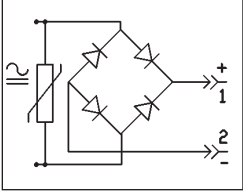
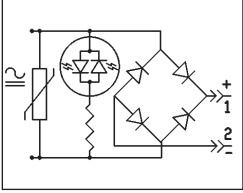
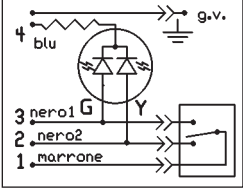
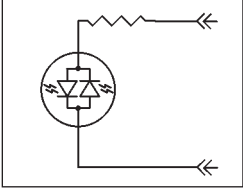
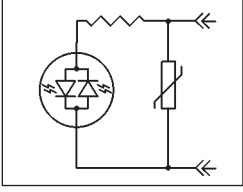
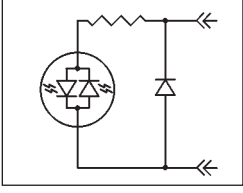
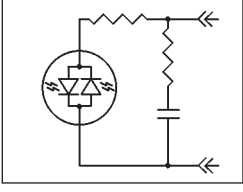
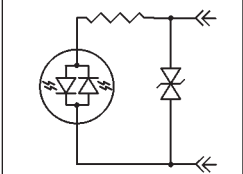
CONNETTORI CON COMPONENTI ELETTRONICI
CONNECTORS WITH ELECTRONICS
GERÄTESTECKDOSEN MIT ELEKTRONISCHEN KOMPONENTEN

OMAL offre una vasta gamma di connettori con componenti elettronici in grado di risolvere ogni specifico problema operativo. Il nostro ufficio tecnico è a Vs. disposizione per suggerirvi la soluzione più idonea. In queste pagine sono descritte le versioni standard disponibili a magazzino.
OMAL supply a wide range of connector with electronics which can solve any specific working requirement; the most common executions - available from stock - are listed hereunder. Our technical staff will assist you in finding the best solution.
OMAL bietet eine breite Palette an beschaltete stecker, die in der Lage sind, jedes spezielle Arbeitsproblem zu lösen. Unser technisches Büro steht für eventuelle Anfragen für Spezialanfertigungen zu Ihrer Verfügung. Die folgenden Type sind aus Lager lieferbar.

Descrizione/Description/Beschreibung	Tensione/Voltage/Spannung	Codice/Code/Kode	Tipo/Type/Bez.
 <p>LED bipolare, colore: rosso, giallo, verde <i>Bipolar LED, color: red, yellow, green</i> Zweipolige LED-Anzeige, farbe: rot, gelbe, grüne</p>	10/50V 70/250V	B C	A - A1 - A2 B - B1- BIND C - CIND
 <p>Varistore di protezione contro le sovratensioni <i>Varistor protection against overvoltage</i> Varistorschutz gegen Überspannung</p>	24V 48V 110V 250V	D E F V	A - A1 - A2 B - B1- BIND C - CIND
 <p>LED bipolare + Varistore di protezione contro le sovratensioni <i>Bipolar LED + Varistor protection against overvoltage</i> Zweipolige LED-Anzeige + Varistorschutz gegen Überspannung</p>	24V 48V 110V 250V	G H J K	A - A1 - A2 B - B1- BIND C - CIND
 <p>Diodo in parallelo per la soppressione dei picchi di tensione <i>Parallel diode for transient overvoltage suppression</i> Paralleldiode gegen Spannungspitzen</p>	250V	L	A - A1 - A2 B - B1- BIND C - CIND
 <p>LED bipolare + Diodo in parallelo per la soppressione dei picchi di tensione <i>Bipolar LED + Parallel diode for transient overvoltage suppression</i> Zweipolige LED-Anzeige + Paralleldiode gegen Spannungspitzen</p>	10/50V 70/250V	M N	A - A1 - A2 B - B1- BIND C - CIND
 <p>Raddrizzatore a semionda uscita ca. 50% entrata + Diodo di protezione <i>Half-wave rectifier output about 50% input + diode protection</i> Halbwellengrichter Ausgang za. 50% Eingang + Diode</p>	250V	W	A1 - A2
 <p>Doppio ZENER + LED bipolare <i>Two ZENER + Bipolar LED</i> Zwei ZENER + Zweipolige LED-Anzeige</p>	48V	Z	A - A1 - A2 B - B1- BIND C - CIND
 <p>Raddrizzatore a ponte, corrente max.: 1A (3A) <i>Bridge rectifier, max. current: 1A (3A)</i> Brückengleirichter, max strom: 1A (3A)</p>	250V	P	A - KA1- A2 BIND - KB1



CONNETTORI CON COMPONENTI ELETTRONICI CONNECTORS WITH ELECTRONICS GERÄTESTECKDOSEN MIT ELEKTRONISCHEN KOMPONENTEN

Descrizione/Description/Beschreibung	Tensione/Voltage/Spaltung	Codice/Code/Kode	Tipo/Type/Bez.
 <p>Raddrizzatore a ponte, corrente max.: 1A (3A) + LED bipolare Bridge rectifier, max. current: 1A (3A) + bipolar LED Brückengleichrichter, max strom: 1A (3A) + Zweipolige LED-Anzeige</p>	10/50V	Q	A - KA1- A2 BIND
 <p>Raddrizzatore a ponte, corrente max.: 1A (3A) + VDR (varistore) Bridge rectifier, max. current: 1A (3A) + VDR (Varistor) Brückengleichrichter, max strom: 1A (3A) + VDR (Varistorschutz)</p>	24V 48V 110V 250V	PD PE PF PV	A - KA1- A2 KB1
 <p>Raddrizzatore a ponte, corrente max.: 1A (3A) + VDR (varistore) + LED bipolare Bridge rectifier, max. current: 1A (3A) + VDR (Varistor) + bipolar LED Brückengleichrichter, max strom: 1A (3A) + VDR (Varistorschutz) + Zweipolige LED-Anzeige</p>	24V 48V 110V 250V	PGR PHR PJR PKR	A - KA1- A2
 <p>LED bicolore giallo/verde (rosso/verde) Two color LED yellow/green (red/green) Zwei farbe LED gelbe/grüne (rot/grüne)</p>	10/50V 70/250V	BYE CYE	A - A2
 <p>LED bipolare, colore: rosso, giallo, verde Bipolar LED, color: red, yellow, green Zweipolige LED-Anzeige, farbe: rot, gelbe, grüne</p>	10/50V 70/250V	B C	EA - EAR EB - EBR EC
 <p>LED bipolare + Varistore di protezione contro le sovratensioni Bipolar LED + Varistor protection against overvoltage Zweipolige LED-Anzeige + Varistorschutz gegen Überspannung</p>	24V 48V 110V 250V	D E F V	EA - EAR EB - EBR EC
 <p>LED bipolare + Diode in parallelo per la soppressione dei picchi di tensione Bipolar LED + Parallel diode for transient overvoltage suppression Zweipolige LED-Anzeige + Paralleldiode gegen Spannungspitzen</p>	10/50V 70/250V	M N	EA - EAR EB - EBR EC
 <p>LED bipolare + RC Bipolar LED + RC Zweipolige LED-Anzeige + RC</p>	10/50V 70/250V	U X	EA - EAR EB - EBR EC
 <p>Doppio ZENER + LED bipolare Two ZENER + Bipolar LED Zwei ZENER + Zweipolige LED-Anzeige</p>	48V	Z	EA - EAR EB - EBR EC