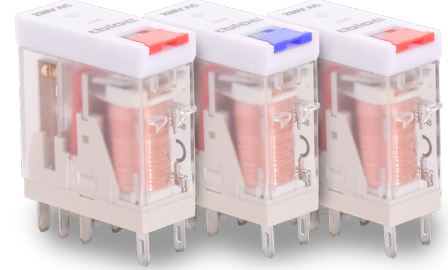

**Teknik Data ve Diagramlar / Technical Data and Dimensions**

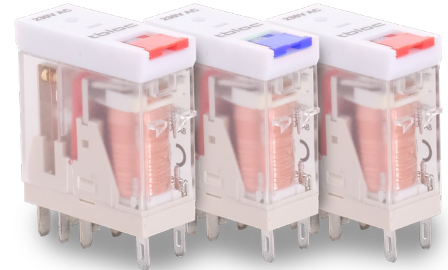
		TRS LT-1C	TRS LT-2C
Kontakt Tipi Contact Type		1CO	2CO
Kontakt Malzemesi Contact Material		Ag Alaşım   Au Kaplama Ag alloy   Au plated	Ag Alaşım   Au Kaplama Ag alloy   Au plated
Voltaj ve Akım Specified Load	Empedans Impedance	250VAC/30VDC - 12A	250VAC/30VDC - 8A
	Motor The Motor	1/3HP, 240VAC	1/6HP, 240VAC
Nominal Gerilim Rated Voltage		250VAC/30VDC	250VAC/30VDC
Çekme Gerilimi Pull-in Voltage	Salma Gerilimi Release Voltage	DC:≤75%, AC:≤80%	DC:≥10%, AC:≥30%
Anahtarlama Gücü Switching Power	Maks. Dirençli Gerilim Max. Resistive Voltage	3000VA, 360W	2000VA, 240W
İlk Temas Direnci Initial Contact Resistance		≤50mΩ	≤50mΩ
Elektriksel Dayanıklılık Electrical Endurance		1x10 <sup>5</sup>	1x10 <sup>5</sup>
Mekanik Dayanıklılık Mechanical Endurance		1x10 <sup>7</sup>	1x10 <sup>7</sup>

**Karakteristik / Characteristics**

Çalışma süresi (nominal voltajda) Operating Time(at rated voltage)		≤20ms	≤20ms
Salma Süresi Release Time		≤10ms	≤10ms
Çalışma Sıcaklığı (Nominal Gerilim) Ambient Temperature(at rated voltage)		-40°C-+55°C	-40°C-+55°C
Bobin Gücü Coil Power		DC: -0.53W ; AC: -1.0VA	DC: -0.53W ; AC: -1.0VA
Ortam Nemi Environmental Humidity		5%-85%RH	5%-85%RH
Atmosfer Basıncı The Atmospheric Pressure		86-106KPa	86-106KPa
Ağırlık Weight		-20g	-20g
Test Gerilimi Test Voltage	Tek Kontakt With a Contact	1000VAC	50/60Hz 1Min.
	Heteropolar Temas Heteropolar Contact	3000VAC	50/60Hz 1Min.
	Kontakt Bobini Contact Coil	5000VAC	50/60Hz 1Min.
Şok Direnci Shock Resistance		10G (11ms)	
Titreşim direnci Vibration Resistance		10-55Hz 1.0mm	10-55Hz 1.0mm
Yalıtım direnci Insulation Resistance		≥1000MΩ (500VDC)	≥1000MΩ (500VDC)

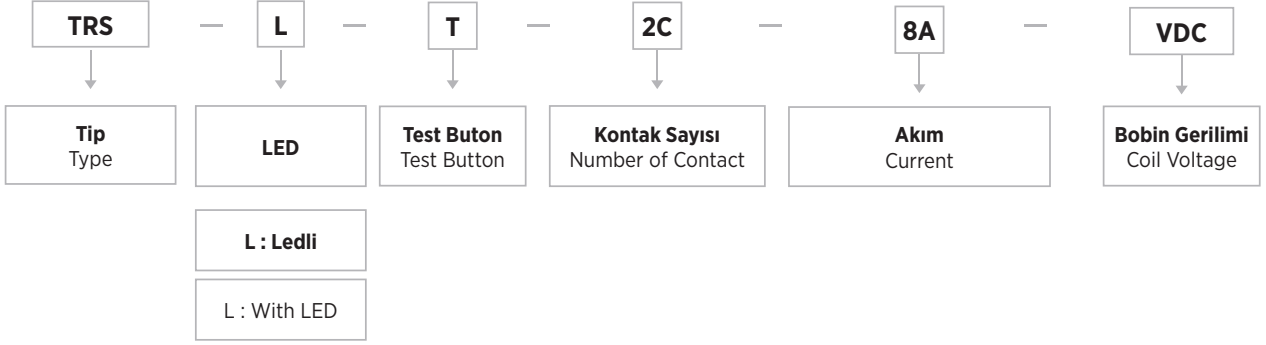
**Ürün Tablosu / Product Table**
**1CO 12A İnce Tip Endüstriyel Röle**  
**Compact Industrial Relay**


Ürün Kodu Product Code	Ürün Adı Product Name	Açıklama Explanation	Amb. Mik. Pack. Qty (Adet/Pcs.)
8036311200	<b>TRS LT-1C-12A-12 V DC</b>	1CO, 12A, 12V DC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20
8036311210	<b>TRS LT-1C-12A-24 V DC</b>	1CO, 12A, 24V DC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20
8036311220	<b>TRS LT-1C-12A-48 V DC</b>	1CO, 12A, 48V DC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20
8036311230	<b>TRS LT-1C-12A-110 V DC</b>	1CO, 12A, 110V DC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20
8036311240	<b>TRS LT-1C-12A-24 V AC</b>	1CO, 12A, 24V AC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20
8036311270	<b>TRS LT-1C-12A-230 V AC</b>	1CO, 12A, 230V AC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20

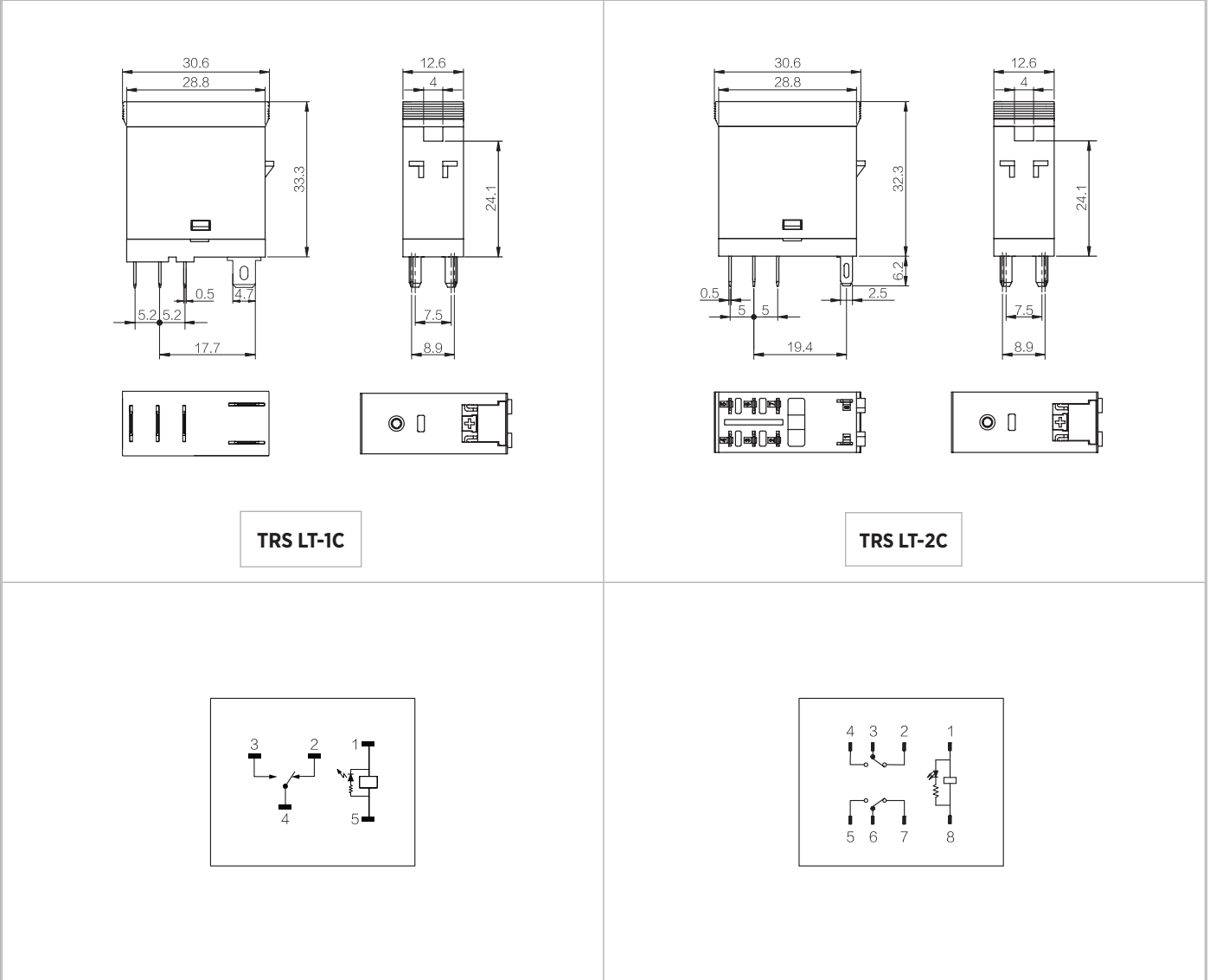
**2CO 8A İnce Tip Endüstriyel Röle**  
**Compact Industrial Relay**


Ürün Kodu Product Code	Ürün Adı Product Name	Açıklama Explanation	Amb. Mik. Pack. Qty (Adet/Pcs.)
8036312800	<b>TRS LT-2C-8A-12 V DC</b>	2CO, 8A, 12V DC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20
8036312810	<b>TRS LT-2C-8A-24 V DC</b>	2CO, 8A, 24V DC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20
8036312820	<b>TRS LT-2C-8A-48 V DC</b>	2CO, 8A, 48V DC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20
8036312830	<b>TRS LT-2C-8A-110 V DC</b>	2CO, 8A, 110V DC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20
8036312840	<b>TRS LT-2C-8A-24 V AC</b>	2CO, 8A, 24V AC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20
8036312860	<b>TRS LT-2C-8A-115 V AC</b>	2CO, 8A, 115V AC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20
8036312870	<b>TRS LT-2C-8A-230 V AC</b>	2CO, 8A, 230V AC, LED+Test Butonlu Kompakt Röle / Test Button Compact Relay	20

## Seçim Diagramı / Select Diagram

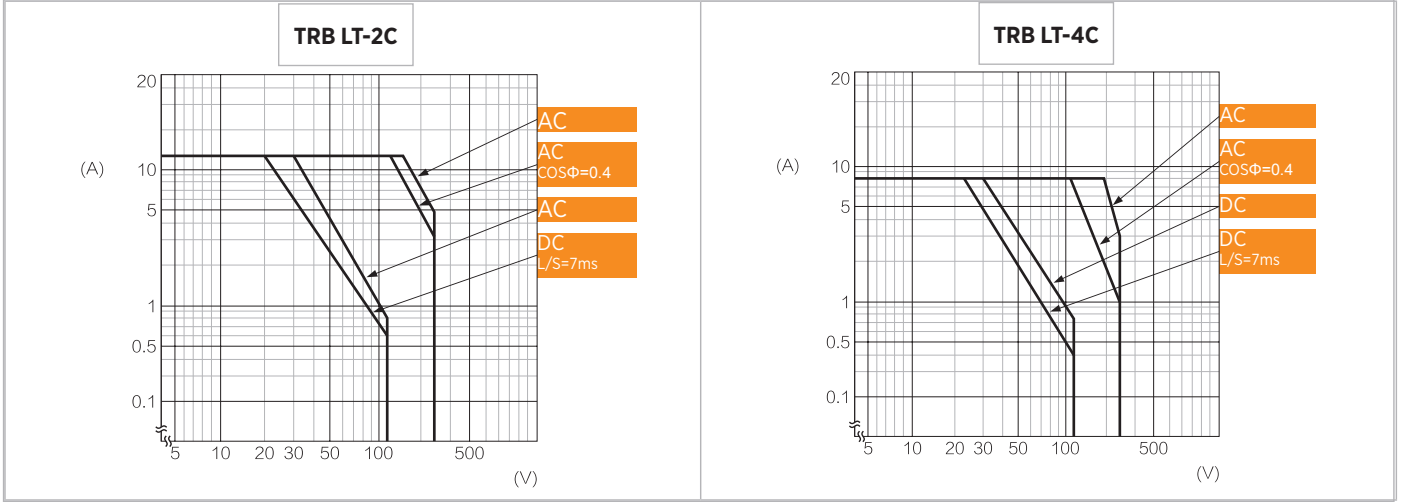


## Bağlantı Şeması / Wiring Diagram



Grafikler / Graphics

**Maks. Anahtarlama kapasitesi / Max. Switching Capacity**



**Dayanıklılık Eğrisi / Endurance Curve**

