

# Manolya

tasarımda  
fonksiyonellik ve  
sadelik bir arada...

*functional and simple design  
complements your space...*







Yaşam alanınızdaki her nokta önemlidir ve seçimleriniz bulunduğunuz ortama değer katar.

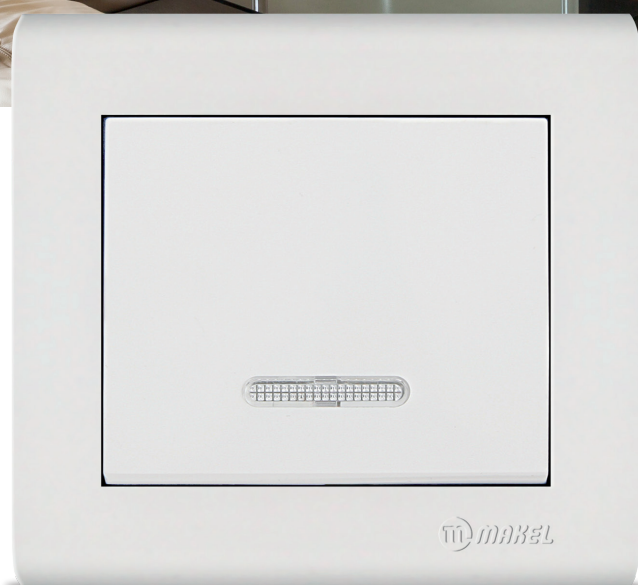
MANOLYA anahtar ve priz serisi, sade ve şık tasarımı, renk seçenekleri ve kalitesiyle beğenimize uygun bir yaşam alanı yaratmanızı sağlıyor.

*Every part of your living space is significant and your choices add value to your surroundings.*

*MANOLYA switch and socket series provides you with simple and stylish designs along with color choices and high quality to help you create a living space fit just for you.*







Manolya



# MANOLYA

## sade, estetik ve uyumlu

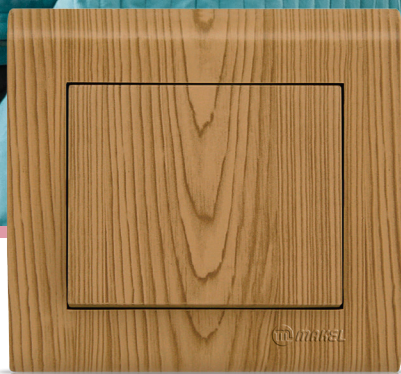
Manolya Anahtar-Priz Serisi canlı renk alternatifleri, fonksiyon çeşitliliği, sade ve kaliteli tasarımı, yatay - dikey çerçeve özellikleriyle kullanıldığı mekanlara estetik katıyor.



*Simple & aesthetic solutions complement your space...*

Manolya Series switches - sockets are designed with simplicity and multi-function features, available in horizontal and vertical frames in vibrant colors to add aesthetic value to spaces.





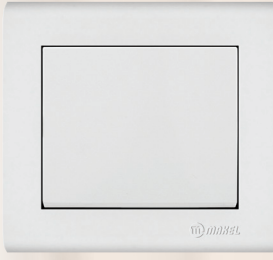


# 18 renk seeneęi

*18 colors to  
choose  
from*







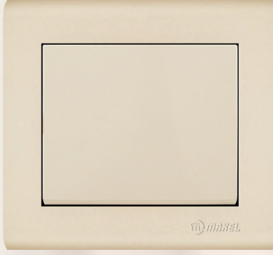
**001**  
BEYAZ  
WHITE



**111**  
SİYAH  
BLACK

MANOLYA anahtar ve priz serisi, yeni ve birbirinden güzel renk seçenekleri ile yaşamınıza değer katıyor.

*MANOLYA switch and socket series add value to your life with new and brilliant colors.*



**010**  
KREM  
BEIGE



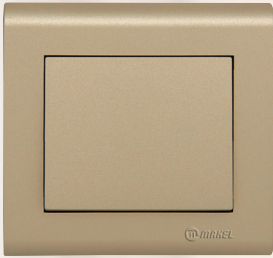
**065**  
METALİK GÜMÜŞ  
METALIC SILVER



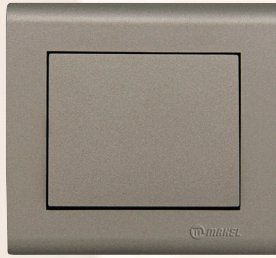
**104**  
FISTIK YEŞİLİ  
PISTACHIO GREEN



**022**  
ŞAMPANYA  
CHAMPAGNE



**057**  
DORE  
DORE



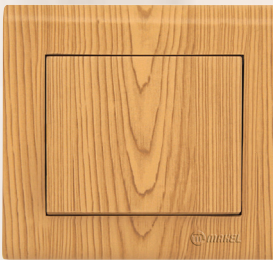
**052**  
YEŞİL  
GREEN



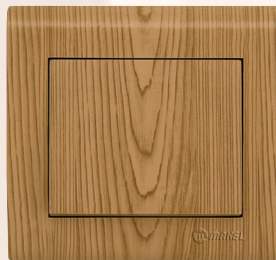
**050**  
FÜME  
FUME



**100**  
İNCİ  
PEARLS



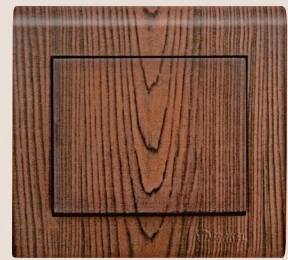
**105**  
NATURAL ÇAM  
NATURAL PINE



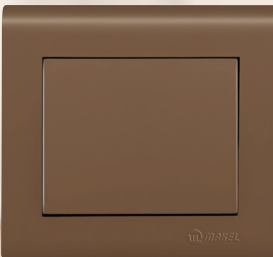
**101**  
NATURAL MEŞE  
NATURAL OAK



**103**  
NATURAL KIRAZ  
NATURAL CHERRY



**102**  
NATURAL CEVİZ  
NATURAL WALNUT



**097**  
AÇIK KAHVERENGİ  
LIGHT BROWN



**009**  
KAHVERENGİ + AÇIK KAHVERENGİ  
BROWN + LIGHT BROWN



**096**  
KAHVERENGİ  
BROWN



**060**  
ALTIN  
GOLD





078 Lila | Lilac



085 Magenta | Magenta



092 Mavi | Blue



094 Turuncu | Orange



091 Yeşil | Green



095 Açık Lila | Light Lilac



093 Rose | Rose



074 Sarı | Yellow





MANOLYA

8

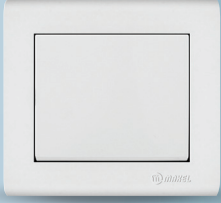
# renkli çerçeve seçeneği

Yumuşak ve rahatlatıcı bir ortamın sırrı, incelikli  
detayların ilham verici renklerle buluşmasında gizli...

*8 color  
choices for  
frames*

*The secret of a soft and relaxing living space is hidden  
in the subtle details of the inspirational colors.*

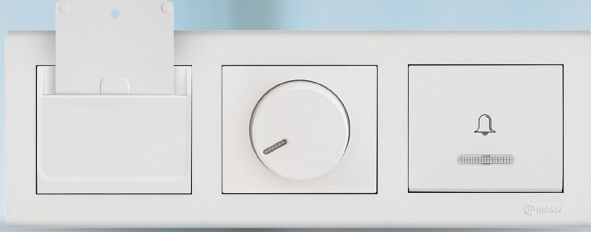




**410017001**  
TEK Lİ ÇERÇEVE  
SINGLE FRAME



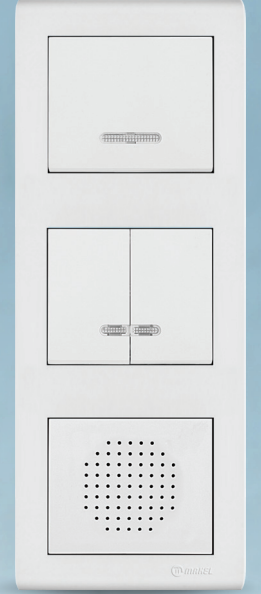
**410017002**  
İKİLİ YATAY ÇERÇEVE  
2 GANG FRAME HORIZONTAL



**410017003**  
ÜÇLÜ YATAY ÇERÇEVE  
3 GANG FRAME HORIZONTAL



**41001707**  
İKİLİ DİKEY ÇERÇEVE  
2 GANG FRAME VERTICAL



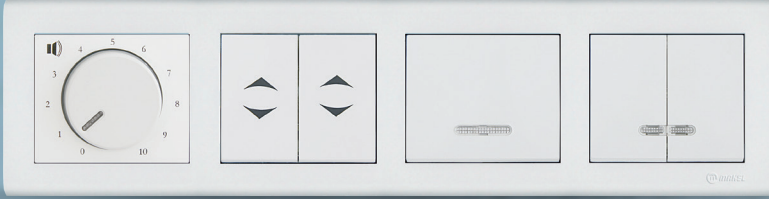
**41001708**  
ÜÇLÜ DİKEY ÇERÇEVE  
3 GANG FRAME VERTICAL

fonksiyonel ve sade  
tasarım, mekanlara  
esneklik katıyor...

*functional and simple design  
adds flexibility to spaces...*



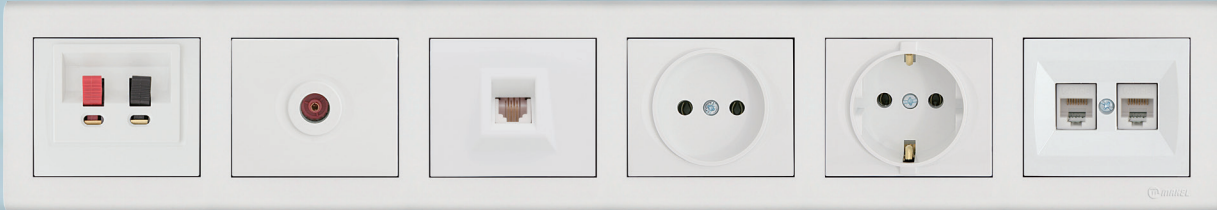




**41001704**  
DÖRTLÜ YATAY ÇERÇEVE  
4 GANG FRAME HORIZONTAL



**41001705**  
BEŞLİ YATAY ÇERÇEVE  
5 GANG FRAME HORIZONTAL



**41001706**  
ALTILI YATAY ÇERÇEVE  
6 GANG FRAME HORIZONTAL





# önce güvenlik



**MAKEL Manolya**  
**Şok Korumalı Sıva Altı Topraklı Priz**  
*Earthed Socket Outlet with Surge Protection*

Elektrikli-elektronik cihazlar, şebeke gerilimindeki anlık darbelerden zarar görebilirler ve kullanım dışı kalıncaya kadar bu durum fark edilmeyebilir. Şok Korumalı Sıva Altı Topraklı Priz, cihazlarınızın "yıldırım çarpması, şebekedeki ani gerilim darbeleri" gibi bozucu etkilere karşı korunmasını sağlar.

- Faz, nötr ve toprak hatlarında koruma mevcuttur.
- Kolay kullanımlıdır
- Neon lamba şeffaf cam göstergelidir. (Kırmızı ışığın yanması korumanın aktif olduğunu gösterir)
- Enerji kontaklarında plastik örtücü koruma mevcuttur.
- Çoklu çerçeve montajına uyumludur.
- Termal sigortalıdır.

*Makel Earthed Socket Outlet with Surge Protection, protects your devices against defective effects like strike of lightning and sudden voltage strikes in the electric network. Red Protection light will not flash anymore when Makel Earthed Socket Outlet with Surge Protection loses its protection feature as a result of exposure to high voltage that is not capable to filter.*

- Protection in phase, neutral and ground lines.
- Easy usage,
- Neon lamp (switched on light indicates presence of voltage and shock protection on socket outlet.)
- Electrical contacts with plastic cover protection.
- Suitable for multi-frame installation
- With thermal fuse



#### **Teknik Özellikler:**

- Sürekli çalışma değerleri: 250 V~ / 50-60 Hz / 16 A / 3600 W
- Maksimum Akım Yükselişi (In 8/20): 3000 Amper
- Maksimum Gerilim: 6 kV
- Gerilim Koruma Seviyesi (Up): 1,5 kV
- Şok Koruma Cihazı Sınıfı: Class III  
16A Termal Sigortalı / IP20 (Normal Protection) Class

#### **Technical Specifications:**

- Continuous working values: 250 V~ / 50-60 Hz / 16 A / 3600 W
- Maximum Current Increase (In 8/20): 3000 Amper / Ampere
- Maximum Voltage: 6 kV
- Voltage Protection Level (Up): 1.5 kV
- Surge Protection Device Class: Class III  
16A Thermal Fuse / IP20 (Normal Protection) Class



# Data ve İletişim Bağlantıları



## HDMI Priz

HDMI Priz ile, projeksiyon cihazı, bilgisayar veya televizyonunuza tek bir noktadan bağlanabilirsiniz. Kabloların oluşturduğu görüntü kirliliğini ortadan kaldırır. Yüksek kalitedeki görüntüyü, HDMI bağlantısı gerektiren cihaza, görüntü kalitesini koruyarak taşır. Type A bağlantı noktası mevcuttur. HDMI High Speed with Ethernet v1.4 standardını destekler.

## USB Priz

USB Priz ile USB bağlantısı gerektiren cihazınıza güvenli bir şekilde veri aktarabilirsiniz. Kabloların oluşturduğu görüntü kirliliğini ortadan kaldırırken USB Priz ile tek bir noktadan istediğiniz cihaza kolayca erişim imkanı sağlayıp datalarınızı paylaşabilir ve bu cihazdan verilerinizi kolayca görüntüleyebilirsiniz.

## Data and Communication Connectivity

### HDMI Socket

With an HDMI socket, projectors, computers or TVs are connected from a single spot without the cable mess. High quality image is carried through the HDMI socket for all devices needing HDMI connection. MS 1M HDMI with Type A Connection Point. It supports HDMI High Speed with Ethernet V1.4 standard.

### USB Socket

With a USB socket, data can be transferred safely from all devices requiring USB connection without the cable mess. USB socket enables access to any device from a single point to share and view data.

### USB Şarj Prizi

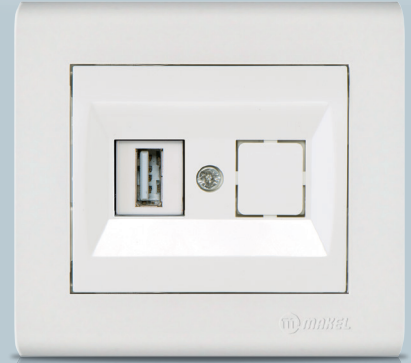
Manolya Serisi aynı zamanda USB güç kaynağı bağlantısı da sunuyor. Adaptör gerektirmeden akıllı telefon, tablet vb. cihazları şarj etmek artık çok kolay ve güvenli...

- Toz tutmayan antistatik özel malzeme
- Standartlara uygun ve güvenli üretim.
- 5V - 2A

### USB Charger Socket

Manolya also offers a USB power supply. Mobile devices such as smart phones, tablets etc. can be charged directly without an additional power adapter. Easy and safe...

- Anti static dust-free material
- In appropriate standards
- 5V - 2A





# 85

## farklı fonksiyon

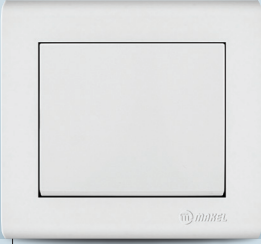
Her biri tüm ihtiyaçlarınızı karşılayacak şekilde tasarlanmış ve üretilmiş ürünleriyle Manolya, mekanlara işlevsellik katıyor.

## 85 different functions

Each Manolya product, designed and produced to fulfill all of your needs, adds functionality to living spaces.

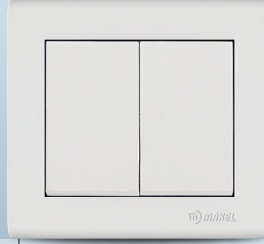






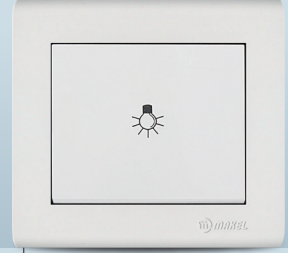
**ANAHTAR  
ONE WAY SWITCH**

41001001  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



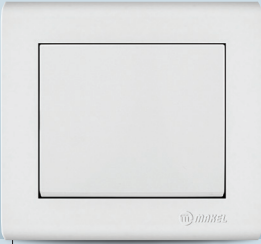
**KOMÜTATÖR  
TWO WAY SWITCH**

41001003  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



**LIGHT  
LIGHT SWITCH**

41001004  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



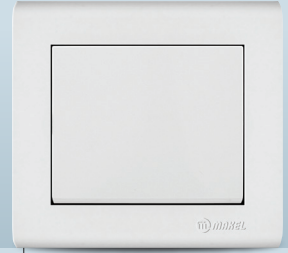
**VAVİEN  
CUT OUT AND TWO WAY SWITCH**

41001005  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



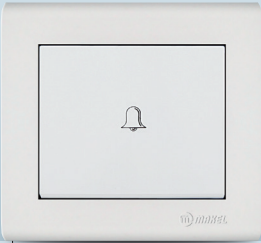
**KAPI OTOMATIĞI ANAHTARI  
DOOR CONTROL SWITCH**

41001096  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



**DEVIATÖR (Ara Vavien)  
DEVIATOR**

41001020  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



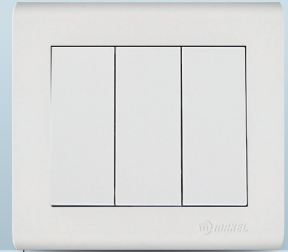
**ZİL BUTONU  
BELL SWITCH**

41001050  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



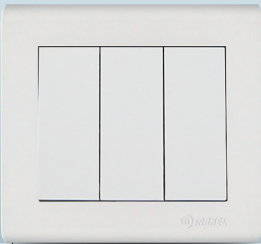
**ZİL BUTONU ETİKETLİ  
BELL SWITCH WITH LABEL**

41001010  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



**ÜÇ TUŞLU ANAHTAR (1+3)  
ONE-POLE, THREE-WAY SWITCH  
(1 input / 3 outputs)**

41001091  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



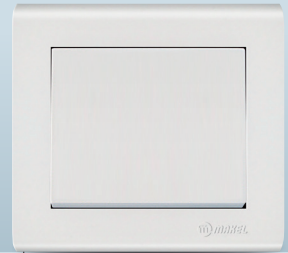
**ÜÇ TUŞLU ANAHTAR (3+3)  
THREE-POLE, THREE-WAY SWITCH  
(3 inputs / 3 outputs)**

41001092  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



**TEK TUŞLU ANAHTAR (1+3)  
ONE-POLE, THREE-WAY SWITCH  
(1 input / 3 outputs)**

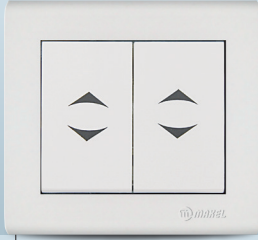
41001094  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



**TEK TUŞLU ANAHTAR (3+3)  
THREE-POLE, THREE-WAY SWITCH  
(3 inputs / 3 outputs)**

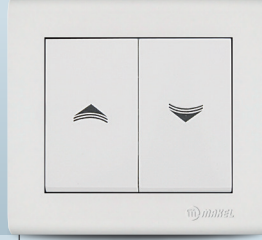
41001095  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20





**İKİLİ VAVİEN  
DOUBLE CUT OUT AND TWO WAY SWITCH**

41001026  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



**JALUZİ ANAHTARI  
VENETIAN BLIND SWITCH**

41001041  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



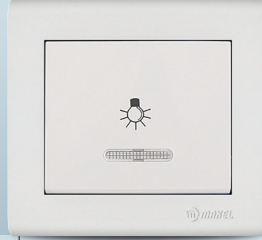
**İŞIKLI ANAHTAR  
ONE WAY SWITCH ILLUMINATED**

41001021  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



**İŞIKLI KOMÜTATÖR  
TWO WAY SWITCH ILLUMINATED**

41001023  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



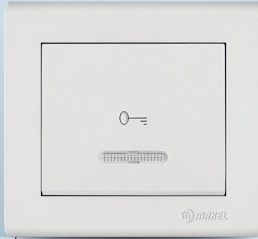
**İŞIKLI LIGHT  
LIGHT SWITCH ILLUMINATED**

41001024  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



**İŞIKLI VAVİEN  
CUT OUT AND TWO WAY SWITCH ILLUMINATED**

41001025  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



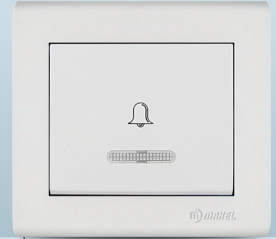
**İŞIKLI KAPI OTOMATİĞİ ANAHTARI  
DOOR CONTROL SWITCH ILLUMINATED**

41001097  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



**İŞIKLI DEVİATÖR (Ara Vavien)  
DEVIATOR ILLUMINATED**

41001040  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 10 A  
Koruma Derecesi / Protection IP20



**İŞIKLI ZİL BUTONU  
BELL SWITCH ILLUMINATED**

41001085  
Gerilim / Rated Voltage 12 V  
Koruma Derecesi / Protection IP20



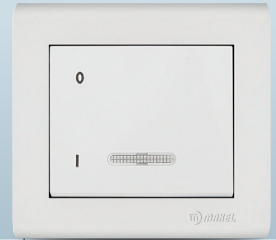
**İŞIKLI ZİL BUTONU  
BELL SWITCH ILLUMINATED**

41001070  
Gerilim / Rated Voltage 250 V  
Koruma Derecesi / Protection IP20



**İŞIKLI ZİL BUTONU ETİKETLİ  
BELL SWITCH ILLUMINATED WITH LABEL**

41001030  
Gerilim / Rated Voltage 12 V  
Koruma Derecesi / Protection IP20



**UYARI ANAHTARI (16A)  
CONTROL SWITCH 2-POLE (16A)**

41001071  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 16 A  
Koruma Derecesi / Protection IP20





**PRİZ  
SOCKET OUTLET**

41001022  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 16 A  
Koruma Derecesi / Protection IP20



**TOPRAKLI PRİZ  
EARTHED SOCKET OUTLET**

41001028  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 16 A  
Koruma Derecesi / Protection IP20



**KAPAKLI TOPRAKLI PRİZ  
EARTHED SOCKET OUTLET WITH COVER**

41001029  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 16 A  
Koruma Derecesi / Protection IP20



**UPS PRİZ  
SOCKET OUTLET UPS**

41001019  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 16 A  
Koruma Derecesi / Protection IP20



**ÇOCUK KORUMALI UPS PRİZ  
CHILD PROTECTED UPS SOCKET**

41001053  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 16 A  
Koruma Derecesi / Protection IP20



**ÇOCUK KORUMALI TOPRAKLI PRİZ  
CHILD PROTECTED EARTHED SOCKET**

41001058  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 16 A  
Koruma Derecesi / Protection IP20



**İKİLİ UPS PRİZ  
DOUBLE SOCKET OUTLET UPS**

41001018  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 16 A  
Koruma Derecesi / Protection IP20



**İKİLİ TOPRAKLI PRİZ (Yüksek)  
DOUBLE EARTHED SOCKET OUTLET**

41001057  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 16 A  
Koruma Derecesi / Protection IP20



**İKİLİ PRİZ  
DOUBLE SOCKET OUTLET**

41001017  
Gerilim / Rated Voltage 250 V  
Koruma Derecesi / Protection IP20



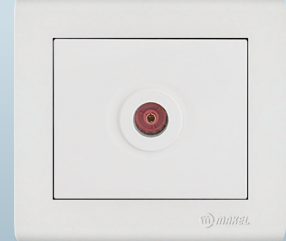
**ÇOCUK KORUMALI PRİZ  
CHILD PROTECTED SOCKET**

41001052  
Gerilim / Rated Voltage 250 V  
Koruma Derecesi / Protection IP40  
Akım / Rated Current 16 A



**ŞOK KORUMALI SIVA ALTI TOPRAKLI PRİZ  
EARTHED SOCKET OUTLET WITH SURGE PROTECTION**

41001139  
Gerilim / Rated Voltage 250 V  
Koruma Derecesi / Protection IP20  
Maksimum Enerji Yitimi / Max. Energy Dissipation 170 Joule  
Akım / Rated Current 16 A



**TV ANTEN PRİZİ (Geçişli)  
TV ANTENNA TRANSİENT  
SOCKET OUTLET (Female) 12 dB**

41001007





**TERMINALLI TV ANTEN PRİZİ (Sonlu 5 dB)**  
**TV ANTENNA FINAL SOCKET OUTLET (FEMALE) 5 dB**  
41001027



**TV-RADYO PRİZİ (Geçişli 7 dB)**  
**TV-RADIO SOCKET OUTLET (Transient 7 dB)**  
41001060



**TV-RADYO PRİZİ (Sonlu 2 dB)**  
**TV-RADIO SOCKET OUTLET (Final 2 dB)**  
41001065



**TV SAT PRİZİ (Sonlu 1 dB)**  
**SAT-TV FINAL SOCKET OUTLET (1 dB)**  
41001098



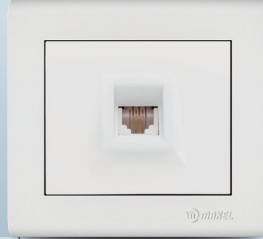
**TV SAT PRİZİ (Geçişli 5 dB)**  
**SAT-TV TRANSIENT SOCKET OUTLET (5 dB)**  
41001083



**TV-RADYO-SAT PRİZİ (Sonlu 2 dB)**  
**SAT-TV-RADIO FINAL SOCKET OUTLET (2 dB)**  
41001066



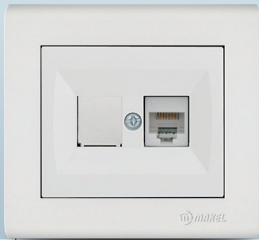
**TV-RADYO-SAT PRİZİ (Geçişli 5 dB)**  
**SAT-TV-RADIO TRANSIENT SOCKET OUTLET (5 dB)**  
41001067



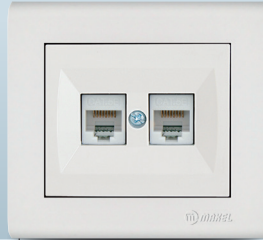
**NÜMERİS**  
**PHONE SOCKET NUMERIC**  
41001014



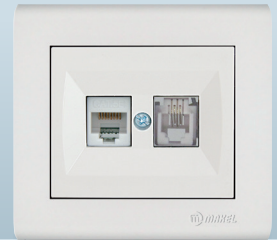
**İKİLİ NÜMERİS PRİZİ (2ad.)**  
**DOUBLE PHONE SOCKET NUMERIC**  
41001034



**İKİLİ DATA PRİZİ (1 ad. kat 5)**  
**DOUBLE DATA SOCKET (single. cat 5)**  
41001035

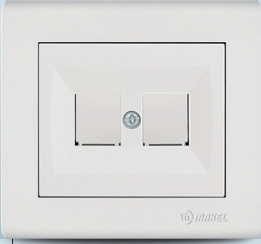


**İKİLİ DATA PRİZİ (2 ad. kat 5)**  
**DOUBLE DATA SOCKET (double. cat 5)**  
41001036



**İKİLİ DATA PRİZİ (kat 5 + Nümeris)**  
**DOUBLE DATA SOCKET (cat 5 + numeric)**  
41001037





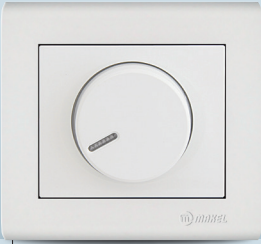
**İKİLİ DATA PRİZİ (Boş)  
BLANK DOUBLE DATA SOCKET**  
41001038



**MÜZİK YAYIN PRİZİ HI-FI  
HI-FI SOCKET OUTLET**  
41001080



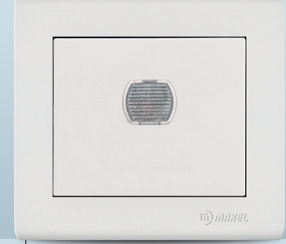
**DİMMER  
DIMMER SWITCH**  
41001011  
Çalışma Aralığı / Power Range 60W-600W  
Gerilim / Rated Voltage 250 V  
Koruma Derecesi / Protection IP20



**ŞEBEKE FİLTRELİ DİMMER  
TOROIDAL DIMMER**  
41001031  
Çalışma Aralığı / Power Range 60W-600W  
Gerilim / Rated Voltage 250 V  
Koruma Derecesi / Protection IP20



**DİMMER  
DIMMER SWITCH**  
41001093  
Çalışma Aralığı / Power Range 60W-600W  
Gerilim / Rated Voltage 250 V  
Koruma Derecesi / Protection IP20



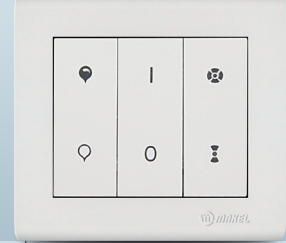
**UZAKTAN KUMANDALI  
ŞEBEKE FİLTRELİ DİMMER  
REMOTE CONTROLLED TOROIDAL DIMMER**  
41001045  
Çalışma Aralığı / Power Range 60W-600W  
Gerilim / Rated Voltage 250 V  
Koruma Derecesi / Protection IP20



**BÖLGESEL SES AYAR PANELİ (BAP) 10W  
AUDIO SWITCH (10W)**  
41001086  
Koruma Derecesi / Protection IP20



**ACİL DURUM LAMBASI  
EMERGENCY LAMP**  
41001055  
Gerilim / Rated Voltage 250 V AC  
Koruma Derecesi / Protection IP20



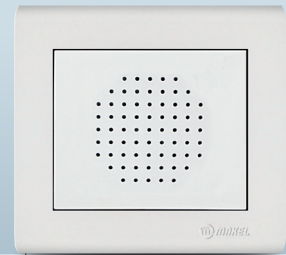
**ÜÇLÜ KLİMA ANAHTARI  
COOLER SWITCH**  
41001084  
Gerilim / Rated Voltage 250 V  
Akım / Rated Current 16 A  
Koruma Derecesi / Protection IP20



**GEÇİKMELİ ENERJİ SAVER (röle hariç)  
DELAYED ENERGY SAVER (without relay)**  
41001046  
Gerilim / Rated Voltage 250 V AC  
Koruma Derecesi / Protection IP20



**ENERJİ SAVER (röle hariç)  
ENERGY SAVER (without relay)**  
41001183  
Gerilim / Rated Voltage 250 V AC  
Koruma Derecesi / Protection IP20



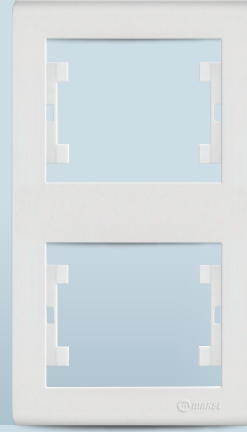
**UYARI ZİLİ  
BELL**  
41001056  
Gerilim / Rated Voltage 250 V  
Koruma Derecesi / Protection IP20



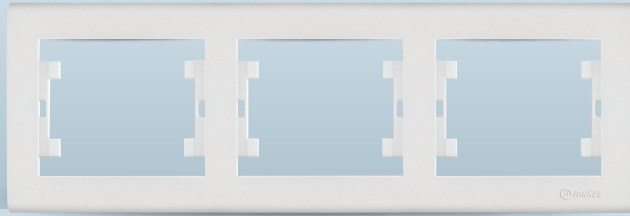
**410017001**  
TEK Lİ ÇERÇEVE  
SINGLE FRAME



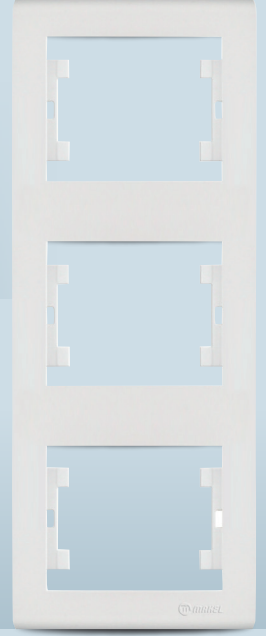
**410017002**  
İKİLİ YATAY ÇERÇEVE  
2 GANG FRAME HORIZONTAL



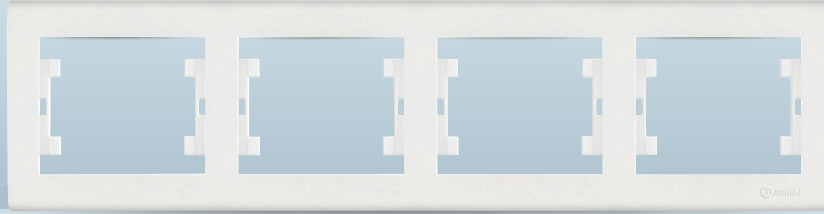
**41001707**  
İKİLİ DİKEY ÇERÇEVE  
2 GANG FRAME VERTICAL



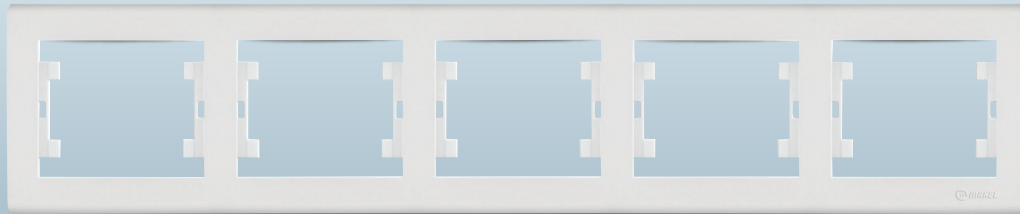
**410017003**  
ÜÇLÜ YATAY ÇERÇEVE  
3 GANG FRAME HORIZONTAL



**41001708**  
ÜÇLÜ DİKEY ÇERÇEVE  
3 GANG FRAME VERTICAL



**41001704**  
DÖRTLÜ YATAY ÇERÇEVE  
4 GANG FRAME HORIZONTAL



**41001705**  
BEŞLİ YATAY ÇERÇEVE  
5 GANG FRAME HORIZONTAL

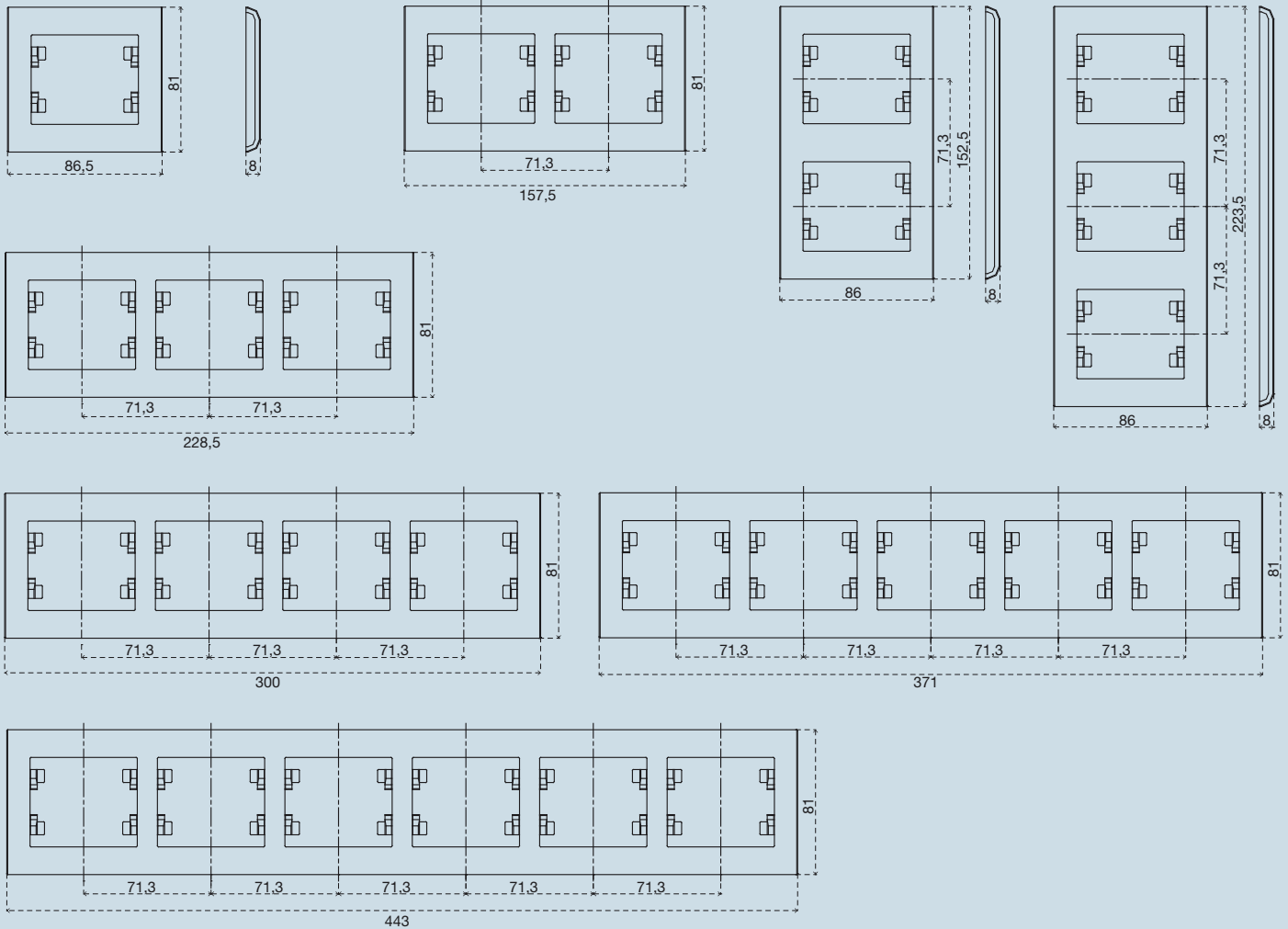


**41001706**  
ALTILİ YATAY ÇERÇEVE  
6 GANG FRAME HORIZONTAL



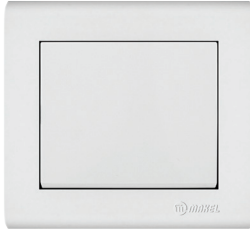


## ÇERÇEVE BOYUTLARI / *DIMENSIONS of FRAMES* (mm)



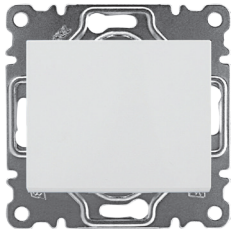
## SATIŞ ŞEKİLLERİ / SALES OPTIONS

### 1. SATIŞ ŞEKLİ | KOMPLE ÜRÜN 1<sup>ST</sup> SALES OPTION | COMPLETE PRODUCT



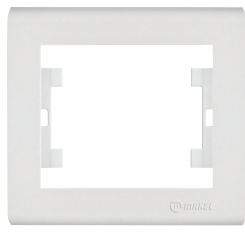
KOMPLE ÜRÜN  
COMPLETE PRODUCT

### 2. SATIŞ ŞEKLİ | MODÜL (Tuş/Kapak Takılı) + ÇERÇEVE 2<sup>ND</sup> SALES OPTION | MODULE (WITH ROCKER / COVER PLATE) AND FRAME



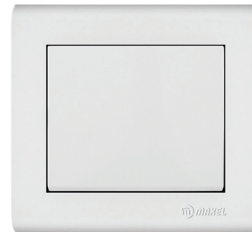
a) MODÜL (Tuş / Kapak Takılı)  
a) MODULE (With Rocker / Cover Plate)

+



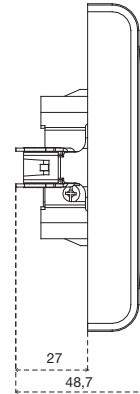
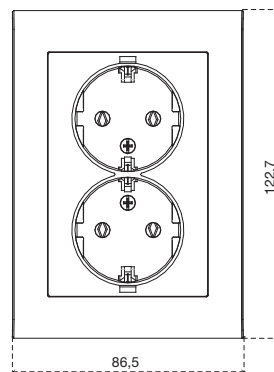
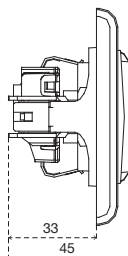
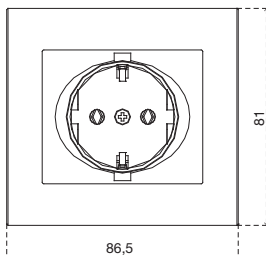
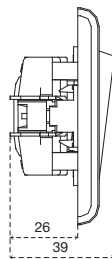
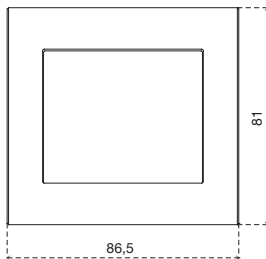
b) ÇERÇEVE  
b) FRAME

=



KOMPLE ÜRÜN  
COMPLETE PRODUCT

## BOYUTLAR / DIMENSIONS (mm)

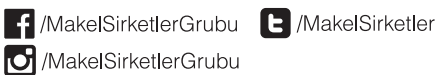








**Makel Elektrik Malzemeleri San. ve Tic. A.Ş.**  
Osmangazi Mah. Mareşal Fevzi Çakmak Cad.  
No: 38 34522 Esenyurt - İSTANBUL  
Tel: 0212. 689 50 50 (pbx) • Fax: 0212. 689 50 61  
www.makel.com.tr • makel@makel.com.tr



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