

# KAEL MÜHENDİSLİK 5 KASIM 2018 FİYAT LİSTESİ

## \*\*ŞEBEKE ANALİZÖRLERİ TFT EKРАН

ÜRÜN KODU		
MULTISER-05-PC-TFT	1567	₺
MULTISER-53-PC-TFT	1204	₺
MULTISER-52-PC-TFT	1279	₺
MULTISER-04-PC-TFT	1555	₺
MULTISER-03-PC-TFT	1483	₺
MULTISER-02-PC-TFT	1423	₺
MULTISER-21-PC-TFT	1005	₺
MULTISER-13-PC-TFT	1017	₺
MULTISER-11-PC-TFT	837	₺
MULTISER-01-PC-TFT	1100	₺
MULTISER-01-TFT	765	₺
MULTISER-TFT	618	₺
MULTISER-H1-TFT	1196	₺

## ENDÜSTRİYEL MICRO SD KART

8 GB	162	₺
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## \*\* ŞEBEKE ANALİZÖRLERİ LED EKРАН

MULTISER-01-96	520	₺
MULTISER-11-96	520	₺
MULTISER-01-PC-96	598	₺
MULTISER-11-PC-96	759	₺
MULTISER-02-PC-96	723	₺
MULTISER-03-PC-96	771	₺
MULTISER-01-DIN	610	₺
MULTISER-11-DIN	670	₺
MULTISER-01-PC-DIN	670	₺
MULTISER-11-PC-DIN	730	₺
MULTISER-02-PC-DIN	747	₺
MULTISER-03-PC-DIN	801	₺

## MULTİMETRELER

MULTİMET-01-96	425	₺
MULTİMET-01-DIN	444	₺
MULTİMET-01-PC-96	496	₺
MULTİMET-01-PC-DIN	541	₺
MULTİMET-02-96	413	₺
MULTİMET-02-DIN	442	₺
MULTİMET-02-R-96	469	₺
MULTİMET-02-R-DIN	497	₺
MULTİMET-03-96	253	₺
MULTİMET-03-144	270	₺
MULTİMET-03-72	276	₺
MULTİMET-03-DIN	275	₺
MULTİMET-04-DIN	241	₺

## SICAKLIK KONTROL CİHAZLARI

TC-PT100	224	€
TC-PT100-RS	246	€
PT100-KS	50	€
BOX-KS	35	€

• 1-100A harici akım trafolu	154	₺
• 100A/22,5mV LPCT model	168	₺
• Yardımcı Besleme 18-70 Vdc	126	₺
• Yardımcı Besleme 85-265 Vac	126	₺

## ENERJİ VE GÜÇ ÖLÇERLER

ÜRÜN KODU		
ENERGY-01-DIN	631	₺
ENERGY-01-DIN-100A	702	₺
ENERGY-11-DIN	503	₺
ENERGY-11-DIN-100A	560	₺
ENERGY-02-PC-96	696	₺
ENERGY-02-PC-DIN	787	₺
POWER-01-96	425	₺
POWER-01-DIN	497	₺

## AMPERMETRELER

DAM-A-96	136	₺
DAM-A-72	136	₺
DAM-B-96	193	₺
DAM-B-72	193	₺
DAM-C-96	206	₺
DAM-C-72	206	₺
DAM-D-96	206	₺
DAM-D-72	206	₺
DAK96	174	₺
DAK72	174	₺
DAK72-B	206	₺
DAM-A-48	125	₺
DAK-A-48-PC	379	₺

## VOLTMETRELER

DV96	116	₺
DV-96-03	135	₺
DV72	116	₺
DV-72-01	119	₺
DV-72-03	134	₺
DV-72-01C	171	₺
DV-72-03C	193	₺
DV-72-R	179	₺
DV-72-RR	186	₺
DV-03-(D)	166	₺
DV-48-01	119	₺
DV-48-03	134	₺

## ASTRONOMİK ZAMAN SAATLERİ

ASTRO-30	201	₺
ASTRO-31	213	₺
ASTRO-01	256	₺
ASTRO-03	283	₺
ASTRO-05	305	₺
ASTRO-11	283	₺
ASTRO-13	308	₺
ASTRO-15	361	₺
ASTRO-13 RS 485	411	₺
ASTRO1-GPS	324	₺
ASTRO2-GPS	407	₺
CR2032 PİL	12	₺
LIR 2032 ŞARJLI PİL	17	₺

## GERİLİM VE AKIM KORUMA RÖLELERİ

ÜRÜN KODU		
KE-DP01	399	₺
KE-DP01-100A	502	₺
KE-DP02	333	₺
KE-DP02-100A	384	₺
DP01-72	431	₺
DP01-100A-72	515	₺
DP02-72	348	₺
DP02-100A-72	399	₺

## SEVİYE KONTROL RÖLELERİ

KE-SKR	72	₺
SKR-DIN	70	₺
SE	20	₺

## AKIM KORUMA RÖLELERİ

OCM-01	127	₺
OCM-03	167	₺
UCM-01	127	₺
UCM-03	167	₺

## ZAMAN RÖLELERİ

ZRMX.G	170	₺
ZRXX.G	67	₺
ZR30.G	54	₺
ZR60.G	54	₺
DRN.G	84	₺
ZRSS.G	91	₺
SD.G	80	₺
DG60.G	248	₺
HSR.G	146	₺
KE-DRN1	86	₺
KE-DRN2	86	₺
KE-FRXX	73	₺
KE-SS1	100	₺
KE-SS2	100	₺
KE-SD	82	₺
KE-ZR30	57	₺
KE-ZR60	57	₺
KE-ZRXX	70	₺
KE-ZRXX(D)	174	₺
KE-ZRC	160	₺

## FAZ KORUMA RÖLELERİ

FKR1.G	61	₺
FKR2.G.4W	75	₺
FKR2.G.3W	84	₺
KE-FKR1	63	₺
KE-FKR1T	77	₺
KE-FKR2	87	₺
KE-FKR3	106	₺
KE-FKR4	125	₺
FKR1-DIN	63	₺
FKR1T-DIN	77	₺
FKR2-DIN	103	₺
FKR2T-DIN	117	₺
FKR3-DIN	114	₺
FKR3T-DIN	119	₺
FKR2N-DIN	88	₺
FKR3N-DIN	106	₺
FKR4N-DIN	125	₺
FKR4-4W	121	₺
FKR4-3W	124	₺
KE-FKR4D-DIN	155	₺
PSC.G.4W	124	₺

## AŞIRI VE DÜŞÜK GERİLİM KORUMA RÖLELERİ

ÜRÜN KODU		
ADG3X	148	₺
ADG3FN	128	₺
ADG3F	127	₺
ADG3N	124	₺
ADG3	119	₺
ADG1	116	₺
ADG1-NC	121	₺
ADG31-DIN	132	₺
ADG33-DIN	137	₺
ADG37-DIN	148	₺
KE-ADG31	132	₺
KE-ADG33	138	₺
KE-ADG37	148	₺
KE-ADG11	131	₺
KE-ADG15	131	₺

## ÖZEL RÖLELER

EK96	194	₺
HSR2	127	₺
HSR3	132	₺
KE-HSR2	109	₺
KE-HSR3	118	₺
KE-TKR1	91	₺
IRK-06	732	₺
IRK-10	880	₺
AR24	735	₺
AR24-14A	1232	₺
SEK-01	1051	₺
PFM	298	₺

## FOTASEL RÖLELER

FTR	87	₺
KE-FTR	84	₺
KE-FTR10M	103	₺
FTG	41	₺

## COSFİMETRELER

DC96	158	₺
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## FREKANSMETRELER

DF72	155	₺
DF96	155	₺
DF48	155	₺

# KAEL MÜHENDİSLİK 5 KASIM 2018 FİYAT LİSTESİ

## REAKTİF GÜÇ KONTROL RÖLELERİ

ÜRÜN KODU		
VARKOMBİ-18 PC-TFT-OG	1621	₺
VARKOMBİ-18 PC-TFT-OG-SOLAR	1897	₺
VARKOMBİ-18-PC-TFT	1328	₺
VARKOMBİ-18-TFT	1207	₺
VARKOMBİ-15-PC-TFT	1161	₺
VARKOMBİ-15-TFT	1035	₺
VARKOMBİ-12-PC-TFT	1046	₺
VARKOMBİ-12-TFT	983	₺
VARKO-15-TFT	851	₺
VARKO-12-TFT	696	₺
VARKOMBİ-12-PC	793	₺
VARKOMBİ-12	667	₺
VARKO-312	655	₺
VARKO-308	632	₺
VARKO-112	621	₺
VARKO-108	575	₺
VARKO-106	494	₺
PFR3	247	₺
PFR2	227	₺
PFR1	178	₺

## DÖNÜŞTÜRÜCÜLER

CON-1	448	₺
CON-2	472	₺
CON-3	227	₺
CON-5	538	₺

## OG AKIM TRAFOSU

KH100-CL0.5 100/5A	195	\$
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## DİNAMİK KOMPANZASYON CİHAZI

ÜRÜN KODU		
SUPER SVC	2129	₺
SUPER TCR 5	1304	₺
SUPER TCR 10	1472	₺
SUPER TCR 20	1662	₺
SUPER TCR 30	1890	₺
SOĞUTMA FANI	260	₺

## ŞÖNT REAKTÖR MONOFAZE

SR - 1	73	€
SR - 230 / 1	79	€
SR - 230 / 1,5	82	€
SR - 230 / 2,5	137	€
SR - 230 / 3	146	€
SR - 230 / 4	203	€
SR - 230 / 5	219	€
SR - 230 / 7	319	€
SR - 230 / 7,5	327	€
SR - 230 / 10	414	€

## ŞÖNT REAKTÖR TRİFAZE

SR - 400 / 0,5	97	€
SR - 400 / 1	111	€
SR - 400 / 1,5	132	€
SR - 400 / 2	145	€
SR - 400 / 2,5	170	€
SR - 400 / 3	228	€
SR - 400 / 3,5	248	€
SR - 400 / 4	253	€
SR - 400 / 4,5	271	€
SR - 400 / 5	277	€
SR - 400 / 6	335	€
SR - 400 / 7,5	392	€
SR - 400 / 10	537	€
SR - 400 / 12,5	596	€
SR - 400 / 15	755	€
SR - 400 / 20	Fiyat Sorunuz	€
SR - 400 / 25	Fiyat Sorunuz	€
SR - 400 / 30	Fiyat Sorunuz	€
SR - 400 / 40	Fiyat Sorunuz	€
SR - 400 / 50	Fiyat Sorunuz	€

## MONOFAZE KONDANSATÖRLER

SPC 16-0,23/1,3	27	€
SPC 2-0,23/2,7	33	€
SPC 2-0,23/4,7	54	€

## HARMONİK FİLTRELER MONOFAZE

ÜRÜN KODU		
H07 - 0,40 - 1P	27	€
H07 - 0,55 - 1P	30	€
H07 - 0,83 - 1P	33	€
H07 - 1 - 1P	35	€
H07 - 1,5 - 1P	44	€
H07 - 2 - 1P	55	€
H07 - 2,5 - 1P	57	€
H07 - 3 - 1P	71	€
H07 - 4 - 1P	95	€
H07 - 5 - 1P	111	€
H07 - 7,5 - 1P	132	€
H07 - 10 - 1P	159	€

## HARMONİK FİLTRELER TRİFAZE

H07 - 0,5 - 3P	58	€
H07 - 1 - 3P	68	€
H07 - 1,5 - 3P	71	€
H07 - 2 - 3P	73	€
H07 - 2,5 - 3P	75	€
H07 - 3 - 3P	82	€
H07 - 3,5 - 3P	86	€
H07 - 4 - 3P	91	€
H07 - 4,5 - 3P	99	€
H07 - 5 - 3P	106	€
H07 - 6,25 - 3P	125	€
H07 - 7,5 - 3P	129	€
H07 - 10 - 3P	143	€
H07 - 12,5 - 3P	167	€
H07 - 15 - 3P	172	€
H07 - 20 - 3P	182	€
H07 - 25 - 3P	193	€
H07 - 30 - 3P	223	€
H07 - 40 - 3P	235	€
H07 - 50 - 3P	245	€
H07 - 60 - 3P	355	€
H07 - 70 - 3P	425	€
H07 - 75 - 3P	448	€
H07 - 80 - 3P	470	€
H07 - 100 - 3P	498	€

## HAT REAKTÖRLERİ TRİFAZE

ÜRÜN KODU		
KSGR-0,75-3P	55	€
KSGR-1,1-3P	61	€
KSGR-1,5-3P	66	€
KSGR-2,2-3P	74	€
KSGR-3-3P	84	€
KSGR-4-3P	101	€
KSGR-5,5-3P	123	€
KSGR-6,8-3P	132	€
KSGR-7,5-3P	137	€
KSGR-11-3P	143	€
KSGR-15-3P	168	€
KSGR-18,5-3P	189	€
KSGR-22-3P	201	€
KSGR-25-3P	221	€
KSGR-30-3P	249	€
KSGR-37-3P	294	€
KSGR-45-3P	334	€
KSGR-55-3P	377	€
KSGR-75-3P	472	€
KSGR-90-3P	564	€
KSGR-110-3P	637	€
KSGR-132-3P	678	€

FİYATLARA KDV DAHİL DEĞİLDİR

**PAKET  
5 kVAR**

1 x VARKO-12-TFT  
1 x SUPER-TCR-5  
3 x SR-230/1,5kVAR

**SORUNUZ**

KAEL

**PAKET  
10 kVAR**

1 x VARKO-12-TFT  
1 x SUPER-TCR-10  
3 x SR-230/3kVAR

**SORUNUZ**

KAEL

**PAKET  
20 kVAR**

1 x VARKO-12-TFT  
1 x SUPER-TCR-20  
3 x SR-230/7kVAR

**SORUNUZ**

KAEL

**PAKET  
30 kVAR**

1 x VARKO-12-TFT  
1 x SUPER-TCR-30  
3 x SR-230/10kVAR

**SORUNUZ**

KAEL