

AVK Serisi Ray Klemensleri ve Aksesuarları

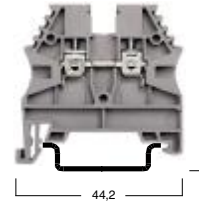
Feed-Through Terminals and Accessories

AVK serisi ray klemensleri termoplast hammaddeden yapılmıştır. Ana rengi gri olmakla beraber 5 ayrı renkte imal edilen AVK serisi klemensler bu sayede kullanıcıya gruplama yapma imkanı sağlar.

AVK type terminals are manufactured from thermoplastic raw material. Grey as being the main colour, 5 different colours give users chance for grouping.

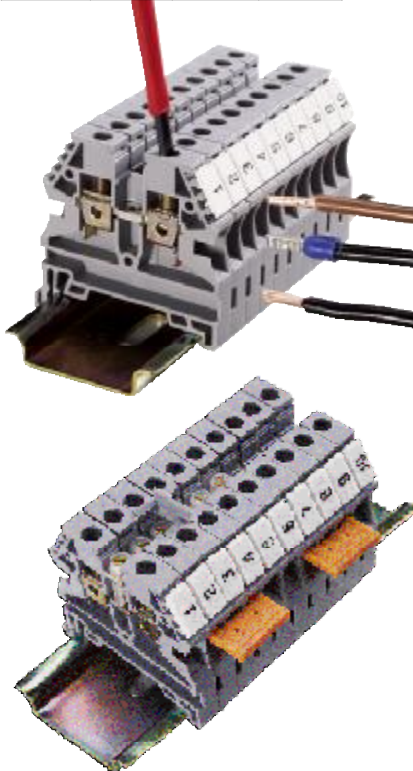
AVK 2.5

Kalınlık / Width 5 mm
304 120



Sıkma Torku / Torque: 0,4 Nm

Renkler Colors	Klemensler Terminals	Nihayet Plakaları End Plate	Ayrıma Plakaları Partition
	Sip.No./Cat.No.	Sip.No./Cat.No.	Sip.No./Cat.No.
	AVK 2.5	NPP	APP
GRİ/GREY	304 120	444 120	462 120
MAVİ-BLUE	304 121	444 121	462 121
YEŞİL-GREEN	304 122	444 122	462 122
SARIL-YELLOW	304 123	444 123	462 123
KIRMIZI-RED	304 124	444 124	462 124
BEJ-BEIGE	304 129	444 129	462 129
	AVK 4	NPP	APP
GRİ/GREY	304 130	444 120	462 120
MAVİ-BLUE	304 131	444 121	462 121
YEŞİL-GREEN	304 132	444 122	462 122
SARIL-YELLOW	304 133	444 123	462 123
KIRMIZI-RED	304 134	444 124	462 124
BEJ-BEIGE	304 139	444 129	462 129
	AVK 6	NPP	APP
GRİ/GREY	304 140	444 120	462 120
MAVİ-BLUE	304 141	444 121	462 121
YEŞİL-GREEN	304 142	444 122	462 122
SARIL-YELLOW	304 143	444 123	462 123
KIRMIZI-RED	304 144	444 124	462 124
BEJ-BEIGE	304 149	444 129	462 129
	AVK 10	NPP	APP
GRİ/GREY	304 150	444 120	462 120
MAVİ-BLUE	304 151	444 121	462 121
YEŞİL-GREEN	304 152	444 122	462 122
SARIL-YELLOW	304 153	444 123	462 123
KIRMIZI-RED	304 154	444 124	462 124
BEJ-BEIGE	304 159	444 129	462 129



Anma Değerleri / Electrical Ratings

TSE / CE (EN 60947-7-1)
VDE için / VDE (IEC 60947-7-1)
UL / CSA için // UL / CSA
ATEX
Kablo Soyma Boyu / Insulation Stripping Length

Genilim/Akım/Kesit / Voltage/Current/Cross-section

750 V ~ / 24 A / 2,5 mm²
750 V ~ / 24 A / 2,5 mm²
600 V ~ / 20 A / AWG 26-12
630 V ~ / 21 A
10 mm

Bağlantı Bilgileri / Connection Data

Tekli İletken, Vida Bağlantılı / Solid Strand, Screw Connection
Çoklu İletken, Vida Bağlantılı / Fine Strand, Screw Connection
AWG İletken / AWG Conductor

0,5 - 4 mm²
1,5 - 2,5 mm²
26 12

Sipariş Bilgileri / Ordering Data

Polyamide 6.6 GRI / GREY

Tip/Type	Sip.No./Cat. No.	Mik./Qty.
AVK 2,5	304 120	100

Montaj Rayları / Mounting Rails

MR 35x7,5
MR 35x7,5 Delikli / Slotted

MR 35x15
MR 35x15 Delikli / Slotted

DIN EN 50022

Tip/Type	Sip.No./Cat. No.	Mik./Qty.
MR 35x7,5	500 601	1 m
Delikli/Slotted	500 602	1 m
MR 35x7,5	500 603	2 m
Delikli/Slotted	500 604	2 m
MR 35x7,5	500 605	30 cm
MR 35x15	500 606	1 m
Delikli/Slotted	500 607	1 m

Durdurucu / End Bracket

Kalınlık / Thickness 8 mm

MR 35 İçin/For GRI/GREY
MR 35 İçin/For GRI/GREY

KD 3 KD4

Tip/Type	Sip.No./Cat. No.	Mik./Qty.
KD 3	495 049	100
KD 4	495 059	100

Nihayet Plakası / End Plate - Ayrıma Plakası / Partition

Kalınlık / Thickness 1,5 mm Polyamide 6.6

NPP APP

Tip/Type	Sip.No./Cat. No.	Mik./Qty.
NPP 2.5-10	444 120	100
APP 2.5-10	462 120	25

Ayrıma Dili / Small Partition

AD GRI / GREY

Tip/Type	Sip.No./Cat. No.	Mik./Qty.
AD 1	467 919	100

Üst Köprü / Cross Connection

UK 2.5/2
UK 2.5/3
UK 2.5/4
UK 2.5/10

Tip/Type	Sip.No./Cat. No.	Mik./Qty.
UK 2.5/2	474 122	25
UK 2.5/3	474 123	20
UK 2.5/4	474 124	15
UK 2.5/10	474 129	5

Tarak Köprü / Comb Connector

TKO 2.5/2
TKO 2.5/3
TKO 2.5/4
TKO 2.5/10

Tip/Type	Sip.No./Cat. No.	Mik./Qty.
TKO 2.5/2	476 262	25
TKO 2.5/3	476 263	20
TKO 2.5/4	476 264	15
TKO 2.5/10	476 269	5

Test Fişi-Kov. / İzoleli Test Kov. / Test Plug-Soc. / Ins. Test Soc.

TF İTK TSK

Tip/Type	Sip.No./Cat. No.	Mik./Qty.
TF (Ø 2)	493 020	5
TF (Ø 2.3)	493 023	5
TSK 1 (Ø 2)	490 010	5
TSK 3 (Ø 2.3)	490 030	5

İkaz Plakası / Warning Label

İP İP 2S Sembollü / With symbol
İP 2 Sembolsüz / Without symbol

Tip/Type	Sip.No./Cat. No.	Mik./Qty.
İP 2 S	498 130	25
İP 2	498 140	25

Grup Etiketli / Group Marking

GE ME GE 2 GRI / GREY
BEYAZ/WHITE
GRI / GREY

Tip/Type	Sip.No./Cat. No.	Mik./Qty.
GE	496 119	50
GE 2	496 250	25
ME	496 139	25

Klemens Etiketli / Marking Tags (Dekafix)

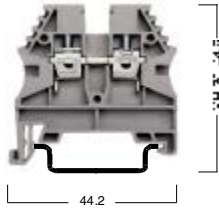
Dekafix kullanımı için 56. sayfaya bakınız.

DY 5	DB 10/5	DG 6/5	DG 10/5
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See page 56. for the usage of dekafix.

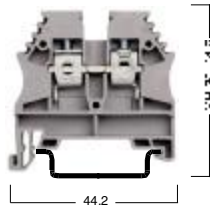
AVK 4

Kalınlık / Width 6 mm
304 130



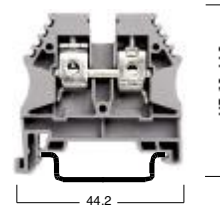
AVK 6

Kalınlık / Width 8 mm
304 140



AVK 10

Kalınlık / Width 10 mm
304 150



Sıkma Torku / Torque: 0,5 Nm

Sıkma Torku / Torque: 0,8 Nm

Sıkma Torku / Torque: 1,2 Nm

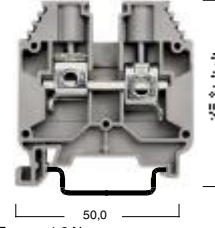
Gerilim/Akım/Kesit / Voltage/Current/Cross-section			Gerilim/Akım/Kesit / Voltage/Current/Cross-section			Gerilim/Akım/Kesit / Voltage/Current/Cross-section		
750 V ~ / 32 A / 4 mm ²			630 V ~ / 41 A / 6 mm ²			630 V ~ / 57 A / 10 mm ²		
750 V ~ / 32 A / 4 mm ²			630 V ~ / 41 A / 6 mm ²			630 V ~ / 57 A / 10 mm ²		
600 V ~ / 30 A / AWG 26-10			600 V ~ / 50 A / AWG 26-8			600 V ~ / 65 A / AWG 16-6		
400 V ~ / 28 A			630 V ~ / 36 A			500 V ~ / 50 A		
10 mm			12 mm			12 mm		
0,5 - 6 mm ²			0,5 - 10 mm ²			1,5 - 16 mm ²		
1,5 - 4 mm ²			1,5 - 6 mm ²			1,5 - 10 mm ²		
26 10			26 8			16 6		
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
AVK 4	304 130	100	AVK 6	304 140	100	AVK 10	304 150	100
Tip/Type	Sip.No./Cat.No.	Mik./Qty.	Tip/Type	Sip.No./Cat.No.	Mik./Qty.	Tip/Type	Sip.No./Cat.No.	Mik./Qty.
MR 35x7,5	500 601	1 m	MR 35x7,5	500 601	1 m	MR 35x7,5	500 601	1 m
Delikli/Slotted	500 602	1 m	Delikli/Slotted	500 602	1 m	Delikli/Slotted	500 602	1 m
MR 35x7,5	500 603	2 m	MR 35x7,5	500 603	2 m	MR 35x7,5	500 603	2 m
Delikli/Slotted	500 604	2 m	Delikli/Slotted	500 604	2 m	Delikli/Slotted	500 604	2 m
MR 35x7,5	500 605	30 cm	MR 35x7,5	500 605	30 cm	MR 35x7,5	500 605	30 cm
MR 35x15	500 606	1 m	MR 35x15	500 606	1 m	MR 35x15	500 606	1 m
Delikli/Slotted	500 607	1 m	Delikli/Slotted	500 607	1 m	Delikli/Slotted	500 607	1 m
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
KD 3	495 049	100	KD 3	495 049	100	KD 3	495 049	100
KD 4	495 059	100	KD 4	495 059	100	KD 4	495 059	100
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
NPP 2.5-10	444 120	100	NPP 2.5-10	444 120	100	NPP 2.5-10	444 120	100
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
APP 2.5-10	462 120	25	APP 2.5-10	462 120	25	APP 2.5-10	462 120	25
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
AD 1	467 919	100	AD 1	467 919	100	AD 1	467 919	100
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
UK 4/2	474 132	25	UK 6/2	474 142	25	UK 10/2	474 152	25
UK 4/3	474 133	20	UK 6/3	474 143	20	UK 10/3	474 153	20
UK 4/4	474 134	15	UK 6/4	474 144	15	UK 10/4	474 154	15
UK 4/10	474 139	5	UK 6/10	474 149	5	UK 10/10	474 159	5
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
TKO 4/2	476 272	25	TKO 6/2	476 282	25	TKO 10/2	476 292	25
TKO 4/3	476 273	20	TKO 6/3	476 283	20	TKO 10/3	476 293	20
TKO 4/4	476 274	15	TKO 6/4	476 284	15	TKO 10/4	476 294	15
TKO 4/10	476 279	5	TKO 6/10	476 289	5	TKO 10/10	476 299	5
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
TF (Ø 2.3)	493 023	5	TF (Ø 2.3)	493 023	5	TF (Ø 2.3)	493 023	5
TF (Ø 4)	493 040	5	TF (Ø 4)	493 040	5	TF (Ø 4)	493 040	5
TSK 4 (Ø 2.3)	490 040	5	TSK 4 (Ø 2.3)	490 040	5	TSK 4 (Ø 2.3)	490 040	5
TSK 7 (Ø 4)	490 070	5	TSK 7 (Ø 4)	490 070	5	TSK 7 (Ø 4)	490 070	5
ITK 28 (Ø 4)	492 010	5	ITK 28 (Ø 4)	492 010	5	ITK 28 (Ø 4)	492 010	5
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
IP 2 S	498 130	25	IP 2 S	498 130	25	IP 2 S	498 130	25
IP 2	498 140	25	IP 2	498 140	25	IP 2	498 140	25
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
GE	496 119	50	GE	496 119	50	GE	496 119	50
GE 2	496 250	25	GE 2	496 250	25	GE 2	496 250	25
ME	496 139	25	ME	496 139	25	ME	496 139	25
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
DY 5 DB 10/5 DB 10/6 DG 6/5 DG 10/5 DG 10/6			DY 5 DB 10/5 DB 10/6 DB 10/6,5 DG 6/5 DG 10/5 DG 10/6			DY 5 DB 10/5 DB 10/6 DB 10/6,5 DG 6/5 DG 10/5 DG 10/6		

AVK Serisi Ray Klemensleri ve Aksesuarları

Feed-Through Terminals and Accessories

AVK 16

Kalınlık / Width 12 mm
304 160



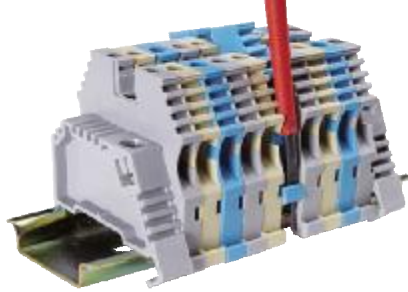
Sıkma Torkü / Torque: 1,2 Nm

AVK serisi ray klemensleri termoplast hammaddeden yapılmıştır. Ana rengi gri olmakla beraber 5 ayrı renkte imal edilen AVK serisi klemensler bu sayede kullanıcıya gruplama yapma imkanı sağlar.

AVK type terminals are manufactured from thermoplastic raw material. Grey as being the main colour, 5 different colours give users chance for grouping.



Renkler Colors	Klemensler Terminals	Nihayet Plakaları End Plate	Ayrırma Plakaları Partition
	Sip.No./Cat.No.	Sip.No./Cat.No.	Sip.No./Cat.No.
	AVK 16	NPP	APP
GRİ-GREY	304 160	444 160	462 160
MAVİ-BLUE	304 161	444 161	462 161
YESİL-GREEN	304 162	444 162	462 162
SARI-YELLOW	304 163	444 163	462 163
KIRMIZI-RED	304 164	444 164	462 164
BEJ-BEIGE	304 169	444 169	462 169
	AVK 35		
GRİ-GREY	304 170		
MAVİ-BLUE	304 171		
YESİL-GREEN	304 172		
SARI-YELLOW	304 173		
KIRMIZI-RED	304 174		
BEJ-BEIGE	304 179		
	AVK 70		
GRİ-GREY	304 190		
MAVİ-BLUE	304 191		
YESİL-GREEN	304 192		
SARI-YELLOW	304 193		
KIRMIZI-RED	304 194		
BEJ-BEIGE	304 199		



Anma Değerleri / Electrical Ratings	Genilim/Akım/Kesit / Voltage/Current/Cross-section
TSE / CE (EN 60947-7-1)	750 V - / 76 A / 16 mm ²
VDE için / VDE (IEC 60947-7-1)	750 V - / 76 A / 16 mm ²
UL / CSA için // UL / CSA	600 V - / 85 A / AWG 12-4
ATEX	630 V - / 66 A / 16 mm ²
Kablo Soyma Boyu / Insulation Stripping Length	16 mm

Bağlantı Bilgileri / Connection Data	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
Tekli İletken, Vida Bağlantılı / Solid Strand, Screw Connection			1,5 - 16 mm ²
Çoklu İletken, Vida Bağlantılı / Fine Strand, Screw Connection			1,5 - 16 mm ²
AWG İletken / AWG Conductor			12 4

Sipariş Bilgileri / Ordering Data	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	
Polyamide 6.6	GRİ / GREY	AVK 16	304 160	50

Montaj Rayları / Mounting Rails	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
MR 35x7,5	MR 35x7,5	500 601	1 m
MR 35x7,5 Delikli / Slotted	Delikli/Slotted	500 602	1 m
	MR 35x7,5	500 603	2 m
	Delikli/Slotted	500 604	2 m
	MR 35x7,5	500 605	30 cm
	MR 35x15	500 606	1 m
	Delikli/Slotted	500 607	1 m

Durdurucu / End Bracket	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
Kalınlık / Thickness 8 mm	KD 3	495 059	100
MR 32 & MR 35 için/For GRİ/GREY	KD 4	495 049	100
MR 35 için/For GRİ / GREY			

Nihayet Plakası / End Plate - Ayrırma Plakası / Partition	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
Kalınlık / Thickness 1,5 mm	NPP 16	444 160	100
Polyamide 6.6			

	APP 16	462 160	25
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Üst Köprü / Cross Connection	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
	UK 16/2	474 162	25
	UK 16/3	474 163	20
	UK 16/4	474 164	15
	UK 16/10	474 169	5

Test Fişi-Kov. / İzoleli Test Kov. / Test Plug-Soc. / Ins. Test Soc.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
	TF (Ø 4)	493 040	5
	TSK 8 (Ø 4)	490 080	5
	ITK 32 (Ø 4)	492 020	5

İkaz Plakası / Warning Label	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
Sembollü / With symbol	IP 3 S	498 143	25
Symbolsüz / Without symbol	IP 3	498 145	25

Grup Etiket / Group Marking	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
GRİ / GREY	GE	496 119	50
BEYAZ / WHITE	GE 2	496 250	25
GRİ / GREY	ME	496 139	25

Klemens Etiket / Marking Tags (Dekafix)	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
Dekafix kullanımı için 56. sayfaya bakınız.	DY 5 DB 10/5 DB 10/6 DB 10/6,5 DG 6/5 DG 10/5		
See page 56. for the usage of dekafix.	DG 10/6		

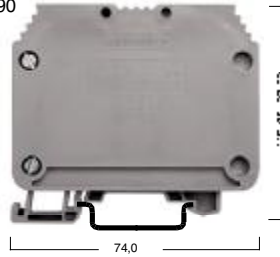
AVK 35

Kalınlık / Width 16 mm
304 170



AVK 70

Kalınlık / Width 22 mm
304 190



Sıkma Torku / Torque: 2,5 Nm

Sıkma Torku / Torque: 6 Nm

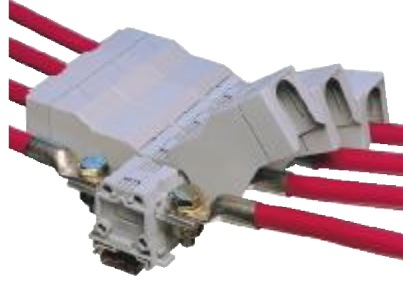
Gerilim/Akım/Kesit / Voltage/Current/Cross-section			Gerilim/Akım/Kesit / Voltage/Current/Cross-section		
750 V ~ / 125 A / 35 mm ²			750 V ~ / 192 A / 70 mm ²		
750 V ~ / 125 A / 35 mm ²					
600 V ~ / 115 A / AWG 10-2			600 V ~ / 175 A / AWG 6-2/0		
630 V ~ / 109 A / 35 mm ²			1000 V ~ / 167 A / 70 mm ²		
18 mm			20 mm		
6 - 16 mm ²			10 - 16 mm ²		
10 - 35 mm ²			10 - 70 mm ²		
10 2			6 00		
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
AVK 35	304 170	50	AVK 70	304 190	10
Tip/Type	Sip.No./Cat.No.	Mik./Qty.	Tip/Type	Sip.No./Cat.No.	Mik./Qty.
MR 35x7,5	500 601	1 m	MR 35x7,5	500 601	1 m
Delikli/Slotted	500 602	1 m	Delikli/Slotted	500 602	1 m
MR 35x7,5	500 603	2 m	MR 35x7,5	500 603	2 m
Delikli/Slotted	500 604	2 m	Delikli/Slotted	500 604	2 m
MR 35x7,5	500 605	30 cm	MR 35x7,5	500 605	30 cm
MR 35x15	500 606	1 m	MR 35x15	500 606	1 m
Delikli/Slotted	500 607	1 m	Delikli/Slotted	500 607	1 m
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
KD 3	495 059	100	KD 3	495 059	100
KD 4	495 049	100	KD 4	495 049	100
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
UK 35/2	474 172	25			
UK 35/3	474 173	20			
UK 35/4	474 174	15			
UK 35/10	474 179	5			
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
TF (Ø 4)	493 040	5			
TSK 9 (Ø 4)	490 090	5			
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
IP 3 S	498 143	25			
IP 3	498 145	25			
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
GE	496 119	50	GE	496 119	50
GE 2	496 250	25			
ME	496 139	25	ME	496 139	25
Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
DY 5 DB 10/5 DB 10/6 DB 10/6,5 DG 6/5 DG 10/5			DY 5 DB 10/5 DB 10/6 DB 10/6,5 DG 6/5 DG 10/5		
DG 10/6			DG 10/6		

Pabuç Bağlantılı Ray Klemensleri High Current Terminals

AVK B ray klemensleri yüksek akım taşıyan kabloların güvenli bir şekilde bağlanabilmeleri için tasarlanmıştır. Kablo bağlantısı kablo pabuçlarıyla yapılmaktadır. Koruma kapağı, farklı standarttaki kablo pabuçlarının kullanımına olanak verecek şekilde tasarlanmıştır.

4 kutba kadar üst köprüleme yapabilmek mümkündür. Özel tasarlanan yapısı sayesinde hem MR 32 hemde MR 35 rayda kullanılabilir. Sabitleme vidası yardımıyla klemensin ray üzerinde sabitlemesi yapılabilir.

AVK B type rail mounted terminal blocks are developed in order to have safe connection of high current carrying conductors. In this type of rail terminals, cable connection is done by cable lugs connected to the tips of the conductor. Isolation cover is designed for cable lugs having different dimensions. Cross connection up to 4 poles is available. Due to its universal structure, it is possible to mount AVK B on MR 32 & MR 35 rails. A fixing screw is available in order to maintain a more secure mounting on to the DIN rail.



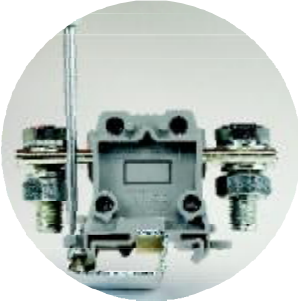
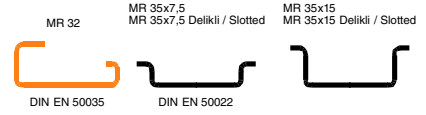
Anma Değerleri / Electrical Ratings

TSE / CE (EN 60947-7-1)

Sipariş Bilgileri / Ordering Data

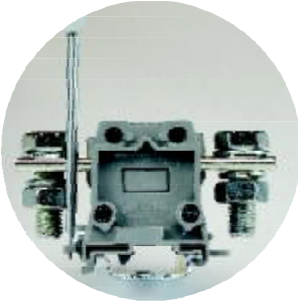
GRI / GREY

Montaj Rayları / Mounting Rails



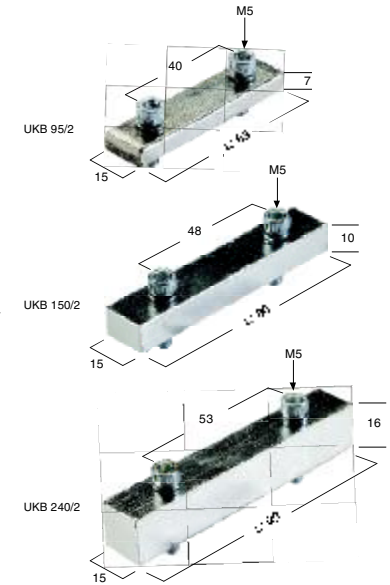
İzolasyon Kapağı / Isolation Cover

GRI / GREY



İzolasyon kapağı farklı boyutlardaki SKP pabuçlara uyum sağlaması için kesilebilir.
Isolation cover can be managed to fit different cable lugs.

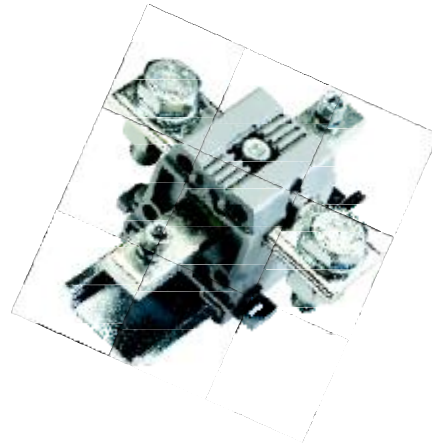
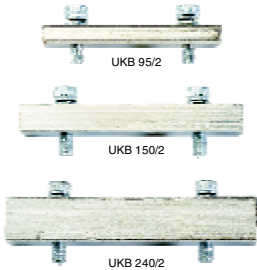
Üst Köprü / Cross - Connection



Klemens Etiketleri / Marking Tags (Dekafix)

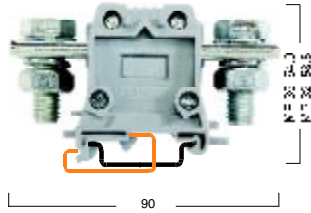
Dekafix kullanımı için 62. sayfaya bakınız.

See page 62. for the usage of dekafix.



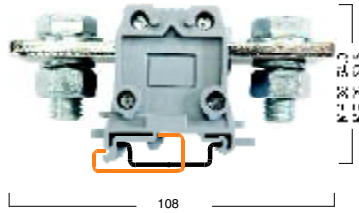
AVK 95 B

Kalınlık / Width 40 mm
304 300



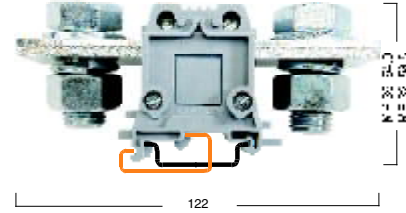
AVK 150 B

Kalınlık / Width 48 mm
304 310



AVK 240 B

Kalınlık / Width 53 mm
304 320



Gerilim/Akım/Kesit / Voltage/Current/Cross-section				Gerilim/Akım/Kesit / Voltage/Current/Cross-section				Gerilim/Akım/Kesit / Voltage/Current/Cross-section			
1000 V ~ / 232 A / 95 mm ²				1000 V ~ / 309 A / 150 mm ²				1000 V ~ / 415 A / 240 mm ²			

Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
AVK 95 B	304 300	4	AVK 150 B	304 310	4	AVK 240 B	304 320	4

Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
MR 35x7.5	500 601	1 m	MR 35x7.5	500 601	1 m	MR 35x7.5	500 601	1 m
Delikli / Slotted	500 602	1 m	Delikli / Slotted	500 602	1 m	Delikli / Slotted	500 602	1 m
MR 35x7.5	500 603	2 m	MR 35x7.5	500 603	2 m	MR 35x7.5	500 603	2 m
Delikli / Slotted	500 604	2 m	Delikli / Slotted	500 604	2 m	Delikli / Slotted	500 604	2 m
MR 35x7.5	500 605	30 cm	MR 35x7.5	500 605	30 cm	MR 35x7.5	500 605	30 cm
MR 35x15	500 606	1 m	MR 35x15	500 606	1 m	MR 35x15	500 606	1 m
Delikli / Slotted	500 607	1 m	Delikli / Slotted	500 607	1 m	Delikli / Slotted	500 607	1 m
MR 32	500 101	1 m	MR 32	500 101	1 m	MR 32	500 101	1 m

Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	Mik./Qty.
KKB 95	466 100	4	KKB 150	466 110	4	KKB 240	446 120	4

Tip/Type	Sip.No./Cat. No.	L (mm)	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	L (mm)	Mik./Qty.	Tip/Type	Sip.No./Cat. No.	L (mm)	Mik./Qty.
UKB 95/2	478 302	63	5	UKB 150/2	478 312	80	5	UKB 240/2	478 322	90	5
UKB 95/3	478 303	103	5	UKB 150/3	478 313	128	5	UKB 240/3	478 323	143	5
UKB 95/4	478 304	143	5	UKB 150/4	478 314	176	5	UKB 240/4	478 324	196	5

DY 5 DB 10/5 DB 10/6 DB 10/6,5 DG 6/5 DG 10/5 DG 10/6	DY 5 DB 10/5 DB 10/6 DB 10/6,5 DG 6/5 DG 10/5 DG 10/6	DY 5 DB 10/5 DB 10/6 DB 10/6,5 DG 6/5 DG 10/5 DG 10/6
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AVK T Serisi Topraklama Klemensleri

AVK T Series Earth Terminals

AVK 2,5 / 4 T
Kalınlık / Width 6 mm
334 120

Topraklama bağlantıları ile ilgili, düşük kontak direnci, korozyona dayanıklı bağlantı noktaları, güvenli vidalar gibi önemli IEC gerekliliklerinin tamamı KLEMSAN topraklama klemenslerinde mevcuttur. Sarı-yeşil renkleri ile diğer klemenslerden ayırd edilmeleri çok kolaydır.

Topraklama klemensleri montaj rayının yalnızca mekaniksel olarak değil, elektriksel olarak kullanılması prensibi ile tasarlanmıştır. Bu nedenle topraklama klemensleri diğer klemenslerle yanyana kullanılabilir.

The strict IEC requirement imposed on ground connections, such as low contact resistance, corrosion-free connection points, secured screws, green-yellow colour coding and clear circuit identification are fully observed by the KLEMSAN earth terminal blocks.

The structural design of the earth terminal blocks is based on the fact that the mounting rail is used not only mechanically, but also electrically, i.e. as a ground (PE) busbar. Therefore it is possible to position the earth terminal blocks directly next to the phase conductor terminals.



Sıkma Torku / Torque: 0,5 Nm



Anma Değerleri / Electrical Ratings

TSE (EN 60947-7-2)
VDE için / VDE (IEC 60947-7-1 / IEC 60947-7-2)
UL / CSA için // UL / CSA
Kablo Soyma Boyu / Insulation Stripping Length

Gerilim / Akım / Voltage / Current / Cross-section

- V ~ / - A / 4 mm²
- V ~ / - A / 4 mm²
- V ~ / - A / AWG 26-10
10 mm

Bağlantı Bilgileri / Connection Data

Tekli İletken, Vida Bağlantılı / Solid Strand, Screw Connection
Çoklu İletken, Vida Bağlantılı / Fine Strand, Screw Connection
AWG İletken / AWG Conductor

0,5 - 6 mm²

1,5 - 4 mm²

26 10

Sipariş Bilgileri / Ordering Data

Polyamide 6.6 SARI - YEŞİL / YELLOW - GREEN

Tip/Type	Sip.No./Cat.No.	Mik./Qty.
AVK 2,5 / 4 T	334 120	50

Montaj Rayları / Mounting Rails

MR 35x7.5 MR 35x15
MR 35x7.5 Delikli / Slotted MR 35x15 Delikli / Slotted



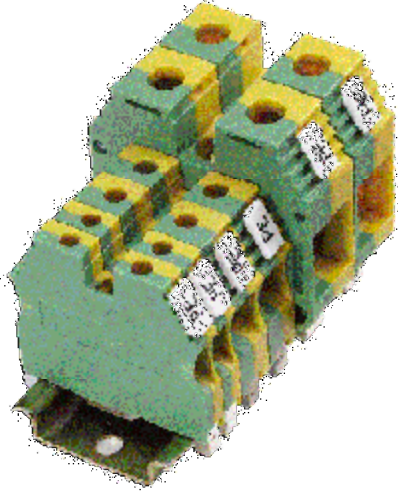
DIN EN 50022



DIN EN 50022

Tip/Type

Tip/Type	Sip.No./Cat.No.	Mik./Qty.
MR 35x7.5	500 601	1 m
Delikli / Slotted	500 602	1 m
MR 35x7.5	500 603	2 m
Delikli / Slotted	500 604	2 m
MR 35x7.5	500 605	30 cm
MR 35x15	500 606	1 m
Delikli / Slotted	500 607	1 m



Grup Etiketleri / Group Marking



GE

GE 2

GRİ / GREY
BEYAZ / WHITE

Tip/Type

Tip/Type	Sip.No./Cat.No.	Mik./Qty.
GE	496 119	50
GE 2	496 250	25

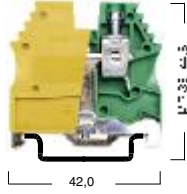
Klemens Etiketleri / Marking Tags (Dekafix)

Dekafix kullanımı için 62. sayfaya bakınız.
See page 62. for the usage of dekafix.

Tip/Type	Sip.No./Cat.No.	Mik./Qty.
DY 5 DB 10/5 DB 10/6 DG 6/5 DG 10/5 DG 10/6		

AVK 6 / 10 T

Kalınlık / Width 10 mm
334 140



AVK 16 / 35 T

Kalınlık / Width 16 mm
334 160



Sıkma Torkü / Torque: 1,2 Nm

Sıkma Torkü / Torque: 2,5 Nm

Gerilim / Akım / Voltage / Voltage/Current/Cross-section	Gerilim / Akım / Voltage / Voltage/Current/Cross-section
- V ~ / - A / 10 mm ²	- V ~ / - A / 35 mm ²
- V ~ / - A / 10 mm ²	- V ~ / - A / 35 mm ²
- V ~ / - A / AWG 16-8	- V ~ / - A / AWG 10-2
12 mm	18 mm

1,5 - 16 mm ²	6 - 16 mm ²
1,5 - 10 mm ²	10 - 35 mm ²
16 8	10 2

Tip/Type	Sip.No./Cat.No.	Mik./Qty.	Tip/Type	Sip.No./Cat.No.	Mik./Qty.
AVK 6 / 10 T	334 140	25	AVK 16 / 35 T	334 160	25

Tip/Type	Sip.No./Cat.No.	Mik./Qty.	Tip/Type	Sip.No./Cat.No.	Mik./Qty.
MR 35x7.5	500 601	1 m	MR 35x7.5	500 601	1 m
Delikli / Slotted	500 602	1 m	Delikli / Slotted	500 602	1 m
MR 35x7.5	500 603	2 m	MR 35x7.5	500 603	2 m
Delikli / Slotted	500 604	2 m	Delikli / Slotted	500 604	2 m
MR 35x7.5	500 605	30 cm	MR 35x7.5	500 605	30 cm
MR 35x15	500 606	1 m	MR 35x15	500 606	1 m
Delikli / Slotted	500 607	1 m	Delikli / Slotted	500 607	1 m

Tip/Type	Sip.No./Cat.No.	Mik./Qty.	Tip/Type	Sip.No./Cat.No.	Mik./Qty.
GE	496 119	50	GE	496 119	50
GE 2	496 250	25	GE 2	496 250	25

DY 5 DB 10/5 DB 10/6 DB 10/6,5 DG 6/5 DG 10/5	DY 5 DB 10/5 DB 10/6 DB 10/6,5 DG 6/5 DG 10/5
DG 10/6	DG 10/6