

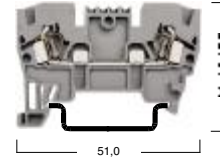
Yay Baskılı Ray Klemensleri
Spring Clamp
Terminals

YBK 2,5
Kalınlık / Width 5 mm
306 229 GRI / GREY

Yay baskılı ray klemensleri pek çok uygulama için vida baskılı ray klemenslerine alternatif oluşturmaktadır. Yay baskılı klemensler, bir tornavida yardımıyla açılan yayın kabloyu sıkıştırması prensibi ile bağlantı sağlarlar. YBK Serisi yay klemensleri vida bağlantılı benzerlerine göre montaj ve bakım işçiliğinden önemli tasarruf sağlamaktadırlar. Klemenslerin birbirine kilitlenebilme özelliği, rayda daha düzgün durmalarını ve birbirlerinden ayrılmamalarını sağlamaktadır.

Spring clamp terminals provide a realistic alternative to terminal blocks with screw clamp connection in many fields of application. The spring clamp is operated by using a screw driver to provide an access to wire through the opening in the spring clamp. The wire end gets clamped onto the current bar on removal of screw driver.

YBK type spring clamp terminals decrease the mounting and revision costs relative to screw type terminals. Interlocking mechanism on the plastic housing prevents terminal blocks to be separated from each other when the cables are connected.



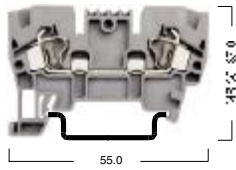
Renkler Colors	Klemensler Terminals	Nihayet Plakaları End Plate
	Sip.No./Cat. No.	Sip.No./Cat. No.
	YBK 2,5	NPP
BEJ - BEIGE	306 220	446 320
MAVİ-BLUE	306 221	446 321
YEŞİL-GREEN	306 222	446 322
SARI-YELLOW	306 223	446 323
KIRMIZI-RED	306 224	446 324
GRI-GREY	306 229	446 329
	YBK 4	NPP
BEJ - BEIGE	306 230	446 330
MAVİ-BLUE	306 231	446 331
YEŞİL-GREEN	306 232	446 332
SARI-YELLOW	306 233	446 333
KIRMIZI-RED	306 234	446 334
GRI-GREY	306 239	446 339
	YBK 6	NPP
BEJ - BEIGE	306 240	446 340
MAVİ-BLUE	306 241	446 341
YEŞİL-GREEN	306 242	446 342
SARI-YELLOW	306 243	446 343
KIRMIZI-RED	306 244	446 344
GRI-GREY	306 249	446 349
	YBK 10	NPP
BEJ - BEIGE	306 250	446 350
MAVİ-BLUE	306 251	446 351
YEŞİL-GREEN	306 252	446 352
SARI-YELLOW	306 253	446 353
KIRMIZI-RED	306 254	446 354
GRI-GREY	306 259	446 359



Anma Değerleri / Electrical Ratings	Genilim/Akım/Kesit / Voltage/Current/Cross-section				
TSE / CE (EN 60947-7-1)	750 V - / 24 A / 2,5 mm ²				
UL / CSA	600 V - / 20 A / AWG 22-12				
Kablo Soyma Boyu / Insulation Stripping Length	10 mm				
Bağlantı Bilgileri / Connection Data					
Tekli İletken, Yay Baskılı / Solid Strand, Clamp Connection	0,5 - 4 mm ²				
Çoklu İletken, Yay Baskılı / Fine Strand, Clamp Connection	0,5 - 2,5 mm ²				
AWG İletken / AWG Conductor	22 12				
Sipariş Bilgileri / Ordering Data					
Polyamide 6.6	BEJ / BEIGE	YBK 2,5	306 220	100	
	GRI / GREY	YBK 2,5	306 229	100	
Montaj Rayları / Mounting Rails					
MR 35x7,5	MR 35x15				
MR 35x7,5 Delikli / Slotted	MR 35x15 Delikli / Slotted				
		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		Tip/Type	Sip.No./Cat. No.	Mik./Qty.	
		KD 3	495 049	100	
		KD 4	495 059	100	
Nihayet Plakası / End Plate					
Kalınlık / Thickness 1,2 mm	Polyamide 6.6	Tip/Type	Sip.No./Cat. No.	Mik./Qty.	
		NPP YBK 2,5	446 329	100	
Üst Köprü / Cross-Con.					
		Tip/Type	Sip.No./Cat. No.	Mik./Qty.	
		UK 2.5/2	476 222	25	
		UK 2.5/3	476 223	20	
		UK 2.5/4	476 224	15	
		UK 2.5/10	476 229	5	
Test Fişi / Test Plug					
		Tip/Type	Sip.No./Cat. No.	Mik./Qty.	
		TF (Ø 2)	493 020	5	
İkaz Plakası / Warning Label					
		Tip/Type	Sip.No./Cat. No.	Mik./Qty.	
		IP 4 S	498 160	25	
		IP 4	498 170	25	
Grup Etiket / Group Marking					
		Tip/Type	Sip.No./Cat. No.	Mik./Qty.	
		GE	496 119	50	
		ME	496 139	25	
Klemens Etiket / Marking Tags (Dekafix)					
Dekafix kullanımı için 62. sayfaya bakınız. See page 62. for the usage dekafix.		Tip/Type	Sip.No./Cat. No.	Mik./Qty.	
		DY 5	DB 10/5	DG 6/5	DG 10/5

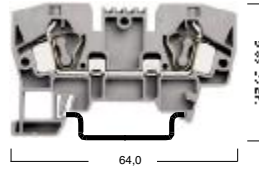
YBK 4

Kalınlık / Width 6 mm
306 239 GRİ / GREY



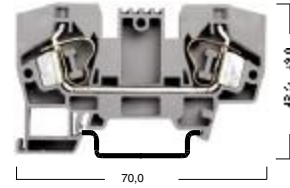
YBK 6

Kalınlık / Width 8 mm
306 249 GRİ / GREY



YBK 10

Kalınlık / Width 10 mm
306 259 GRİ / GREY



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			750 V ~ / 41 A / 6 mm ²			750 V ~ / 57 A / 10 mm ²		
600 V ~ / 26 A / AWG 22-10			600 V ~ / 35 A / AWG 22-8			600 V ~ / 55 A / AWG 20-6		
12 mm			12 mm			13 mm		
0,5 - 6 mm ²			0,5 - 10 mm ²			0,5 - 16 mm ²		
0,5 - 4 mm ²			0,5 - 6 mm ²			0,5 - 10 mm ²		
22 10			22 8			20 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.
YBK 4	306 230	100	YBK 6	306 240	100	YBK 10	306 250	100
YBK 4	306 239	100	YBK 6	306 249	100	YBK 10	306 259	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 YBK 4	446 339	100	NPP YBK 6	446 349	100	NPP YBK 10	446 359	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	476 232	25	UK 6/2	476 242	25	UK 10/2	476 252	25
UK 4/3	476 233	20	UK 6/3	476 243	20	UK 10/3	476 253	20
UK 4/4	476 234	15	UK 6/4	476 244	15	UK 10/4	476 254	15
UK 4/10	476 239	5	UK 6/10	476 249	5	UK 10/10	476 259	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)	493 020	5	TF (Ø 2)	493 020	5	TF (Ø 2)	493 020	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 4 S	498 160	25	IP 4 S	498 160	25	IP 4 S	498 160	25
IP 4	498 170	25	IP 4	498 170	25	IP 4	498 170	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
ME	496 139	25	ME	496 139	25	ME	496 139	25
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		

Yay Baskılı Topraklama Klemensleri

Spring Clamp Earth Terminals

YBK 2,5 T

Kalınlık / Width 5 mm
336 220

YBK T Serisi topraklama klemensleri YBK serisi klemenslerle aynı dış ölçülere sahiptir. Bu özellikleri sayesinde, standart YBK serisi ray klemensleri ile yan yana kullanılabilirler.

Belli başlı özellikleri şöyledir:

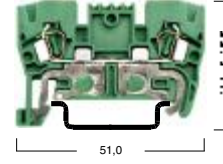
- Düşük geçiş direnci
- Korozyona uğramayan kontaklar
- Yeşil/Sarı işaretleme

Vidalı topraklama klemensleri ile en büyük farklılıkları raya takıldıkları anda otomatik olarak raya temas etmeleridir.

Spring clamp earth terminals have the same outer dimensions as the standard YBK blocks for the same cross-sections. This enables earth terminal blocks to be mounted directly beside feed-through terminal blocks.

The main characteristics are:

- Low transition resistance
 - Non-corrosing contacts
 - Green/yellow marking on the insulation
- The main difference between spring clamp earth terminals and the earth terminals with screw connections is the automatic contact when the terminal blocks are attached to the mounting rails.



Anma Değerleri / Electrical Ratings

TSE / CE (EN 60947-7-2)
UL / CSA

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

- V - / - A / 2,5 mm²

- V - / - A / AWG 22-12

Kablo Soyma Boyu / Insulation Stripping Length

10 mm

Bağlantı Bilgileri / Connection Data

Tekli İletken, Yay Baskılı / Solid Strand, Clamp Connection

0,5 - 4 mm²

Çoklu İletken, Yay Baskılı / Fine Strand, Clamp Connection

0,5 - 2,5 mm²

AWG İletken / AWG Conductor

22 12

Sipariş Bilgileri / Ordering Data

Polyamide 6.6 SARI-YEŞİL / YELLOW-GREEN

Tip/Type

Sip.No./Cat. No.

Mik./Qty.

AVK 2,5 T

336 220

50

Montaj Rayları / Mounting Rails

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



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

GRI / GREY



GRI / GREY

Tip/Type

Sip.No./Cat. No.

Mik./Qty.

KD 3

495 049

100

KD 4

495 059

100

Nihayet Plakası / End Plate

Kalınlık / Thickness 1,2 mm

Polyamide 6.6

YEŞİL / GREEN



Tip/Type

Sip.No./Cat. No.

Mik./Qty.

NPP YBK 2,5 T

446 322

10

Grup Etiketleri / Group Marking

GRI / GREY



GRI / GREY

Tip/Type

Sip.No./Cat. No.

Mik./Qty.

GE

496 119

50

ME

496 139

25

Klemens Etiketleri / Marking Tags (Dekafix)

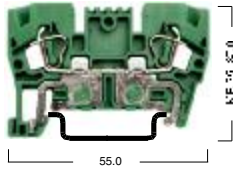
Dekafix kullanımı için
62. sayfaya bakınız.
See page 62. for
the usage dekafix.

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



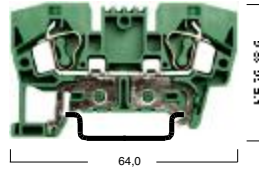
YBK 4 T

Kalınlık / Width 6 mm
336 230



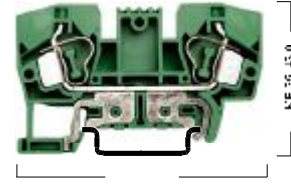
YBK 6 T

Kalınlık / Width 8 mm
336 240



YBK 10 T

Kalınlık / Width 10 mm
336 250



Genilim/Akım/Kesit / Voltage/Current/Cross-section			Genilim/Akım/Kesit / Voltage/Current/Cross-section			Genilim/Akım/Kesit / Voltage/Current/Cross-section		
- V - / - A / 4 mm ²			- V - / - A / 6 mm ²			- V - / - A / 10 mm ²		
- V - / - A / AWG 22-10			- V - / - A / AWG 22-8			- V - / - A / AWG 20-6		
12 mm			13 mm			13 mm		
0,5 - 6 mm ²			0,5 - 10 mm ²			0,5 - 16 mm ²		
0,5 - 4 mm ²			0,5 - 6 mm ²			0,5 - 10 mm ²		
22 10			22 8			20 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 T	336 230	50	AVK 6 T	336 240	40	AVK 10 T	336 250	30
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 YBK 4 T	446 332	10	NPP YBK 6 T	446 342	10	NPP YBK 10 T	446 352	10
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
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		