

ER Series

Feed-through terminals and accessories Morsetti passanti ed accessori

ER type terminals are manufactured from thermoplastic raw materials. Beige is the main colour, 8 different colours give users chance for grouping.

I morsetti della serie ER sono costruiti materie termoplastiche rinforzate. Il colore principale è il grigio, ma sono disponibili anche 8 diverse colorazioni, per offrire all'utente l'opportunità di realizzare gruppi diversi.

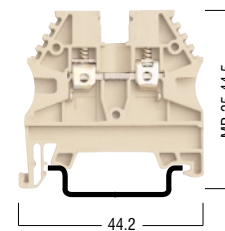
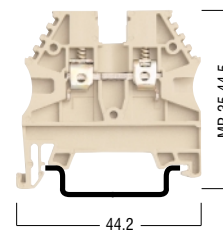
Colours Colori	Terminals Morsetti	End Plate Paratina
	ER 2.5	EP
GREY/GRAU	304 120i	444 120i
BLUE/BLU	304 121i	444 121i
GREEN/VERDE	304 122i	444 122i
YELLOW/GIALLO	304 123i	444 123i
RED/ROSSO	304 124i	444 124i
BLACK/NERO	304 125i	444 125i
ORANGE/ARANCIO	304 127i	444 127i
WHITE/BIANCO	304 126i	444 126i
	ER 4	EP
GREY/GRAU	304 130i	444 120i
BLUE/BLU	304 131i	444 121i
GREEN/VERDE	304 132i	444 122i
YELLOW/GIALLO	304 133i	444 123i
RED/ROSSO	304 134i	444 124i
BLACK/NERO	304 135i	444 125i
ORANGE/ARANCIO	304 137i	444 127i
WHITE/BIANCO	304 136i	444 126i

ER 2.5

Width/Larghezza 5mm
304 129i

ER 4

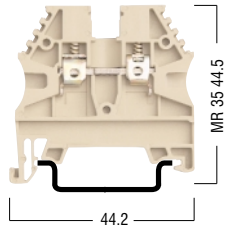
Width/Larghezza 6mm
304 139i



Electrical ratings/Caratteristiche nominali Elettriche			
Voltage/Current/Cross section / Tensione/Corrente/Sezione	750V~ /26A /2.5mm ²		750V~ /34A/4mm ²
VDE/VDE	750V~ /24A /2.5mm ²		750V~ /32A /4mm ²
UL/UL	600V~ /20A /AWG 26-12		600V~ /20A /AWG 26-12
Insulation stripping length/Spellatura carvo	10mm		10mm
Connection Data/Dati di Connessione			
Solid Strand, Screw Connection/Cavo Rigido, Connessione a Vite	0.5-4mm ²		0.5-6mm ²
Fine Strand, Screw Connection/Cavo Flessibile, Connessione a Vite	1.5-4mm ²		1.5-6mm ²
AWG Conductor/Conduttore AWG	26.....12		26.....10
Ordering Data/Dati di Ordinazione			
Poliamide 6.6	Cat. No/Nr.Cat	Qty/Q.ta	Cat. No/Nr.Cat Qty/Q.ta
	304 129i	100	304 139i 100
Mounting Rails/Guida di Montaggio			
Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta	Type/Tipo Cat.No/Nr.Cat Qty/Q.ta
MR 35 x 7.5	MR 35 x 15		MR 35x7.5 500 601i 1m
MR 35 x 7.5 Slotted/Fessurata	MR 35 x 15 Slotted/Fessurata		Slotted/Fessurata 500 602i 1m
			MR 35x7.5 500 603i 2m
			Slotted/Fessurata 500 604i 2m
			MR 35x7.5 500 605i 30cm
			MR 35x15 500 606i 1m
			Slotted/Fessurata 500 607i 1m
			Slotted/Fessurata 500 607i 1m
End Bracket/Termine di Fissaggio			
	For/Per MR 35 & MR 35 GREY/GRAU		ES3 495 030i 100
			ES1 495 040i 100
End Plate/Partition/Paretina			
Thickness/Spessore 1.5mm	EP	Poliamide 6.6	EP 2.5-10 444 129i 100
			EP 2.5-10 444 129i 100
Small Partition/Separatore			
			SP1 467 910i 100
			SP1 467 910i 100
Cross-Connection/Ponticelli			
	CC 2.5/2	474 122i 25	CC 4/2 474 132i 25
	CC 2.5/3	474 123i 20	CC 4/3 474 133i 20
	CC 2.5/4	474 124i 15	CC 4/4 474 134i 15
	CC 2.5/10	474 129i 5	CC 4/10 474 139i 5
Test Plug-Soc/Ins.Test Soc/Spine di Prova/Isolate			
	TF (Ø2)	493 020i 5	TF (Ø2.3) 493 023i 5
	TF (Ø2.3)	493 023i 5	TF (Ø4) 493 040i 5
	TSK 1 (Ø2)	490 010i 5	TSK 4 (Ø2.3) 490 040i 5
	TSK 3 (Ø2.3)	490 030i 5	TSK 7 (Ø4) 490 070i 5
			ITK 28 (Ø4) 492 010i 5
Warning Label/Cartellino di Segnalazione			
	With symbol/Con Simbolo	WL 1 498 133i 25	WL 1 498 133i 25
	Without symbol/Senza Simbolo	WL 2 498 143i 25	WL 2 498 143i 25
Group Marking/Gruppo di Siglatura			
	GM	496 110i 50	GM 496 110i 50
	GM 2	496 250i 25	GM 2 496 250i 25

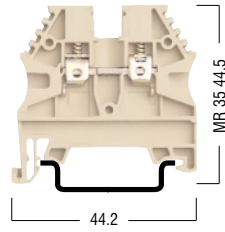
ER 6

Width/Larghezza 8mm
304 149i



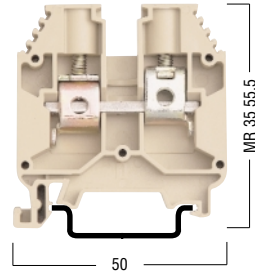
ER 10

Width/Larghezza 10mm
304 159i



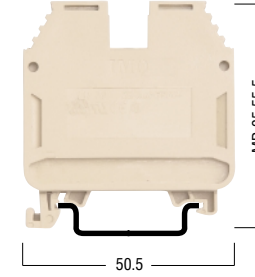
ER 16

Width/Larghezza 12mm
304 169i



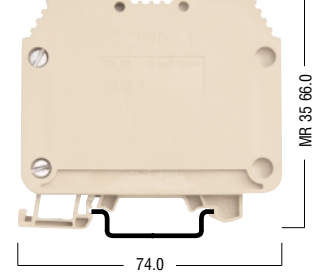
ER 35

Width/Larghezza 16mm
304 179i



ER 70

Width/Larghezza 22mm
304 199i



750V~ /44A/6mm ²			750V~ /61A/10mm ²			750V~ /82A/10mm ²			750V~ /135A/35mm ²			750V~ /192A/70mm ²		
630V~ /41A /6mm ²			630V~ /57A /10mm ²			630V~ /76A /10mm ²			750V~ /125A /35mm ²					
600V~ /35A /AWG 26-8			600V~ /50A /AWG 16-8			600V~ /65A /AWG 12-6			600V~ /115A /AWG 10-2			600V~ /175A /AWG 6-2/0		
12mm			12mm			16mm			18mm			20mm		
0.5-10mm ²			0.5-16mm ²			0.5-16mm ²			4-16mm ²			1016mm ²		
1.5-10mm ²			1.5-16mm ²			1.5-25mm ²			4-50mm ²			10-95mm ²		
26.....8			16.....6			14.....4			10.....1			6.....2/0		
Cat. No/Nr.Cat		Qty/Q.ta	Cat. No/Nr.Cat		Qty/Q.ta	Cat. No/Nr.Cat		Qty/Q.ta	Cat. No/Nr.Cat		Qty/Q.ta	Cat. No/Nr.Cat		Qty/Q.ta
304 149i		100	304 159i		100	304 169i		100	304 179i		50	304 199i		10
Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta	Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta	Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta	Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta	Type/Tipo	Cat.No/Nr.Cat	Qty/Q.ta
MR 35x7.5	500 601i	1m	MR 35x7.5	500 601i	1m	MR 35x7.5	500 601i	1m	MR 35x7.5	500 601i	1m	MR 35x7.5	500 601i	1m
Slotted/Fessurata	500 602i	1m	Slotted/Fessurata	500 602i	1m	Slotted/Fessurata	500 602i	1m	Slotted/Fessurata	500 602i	1m	Slotted/Fessurata	500 602i	1m
MR 35x7.5	500 603i	2m	MR 35x7.5	500 603i	2m	MR 35x7.5	500 603i	2m	MR 35x7.5	500 603i	2m	MR 35x7.5	500 603i	2m
Slotted/Fessurata	500 604i	2m	Slotted/Fessurata	500 604i	2m	Slotted/Fessurata	500 604i	2m	Slotted/Fessurata	500 604i	2m	Slotted/Fessurata	500 604i	2m
MR 35x7.5	500 605i	30cm	MR 35x7.5	500 605i	30cm	MR 35x7.5	500 605i	30cm	MR 35x7.5	500 605i	30cm	MR 35x7.5	500 605i	30cm
MR 35x15	500 606i	1m	MR 35x15	500 606i	1m	MR 35x15	500 606i	1m	MR 35x15	500 606i	1m	MR 35x15	500 606i	1m
Slotted/Fessurata	500 607i	1m	Slotted/Fessurata	500 607i	1m	Slotted/Fessurata	500 607i	1m	Slotted/Fessurata	500 607i	1m	Slotted/Fessurata	500 607i	1m
ES3	495 030i	100	ES3	495 030i	100	ES3	495 030i	100	ES3	495 030i	100	ES3	495 030i	100
ES1	495 040i	100	ES1	495 040i	100	ES1	495 040i	100	ES1	495 040i	100	ES1	495 040i	100
EP 2.5-10	444 129i	100	EP 2.5-10	444 129i	100	EP 16	444 169i	100						
SP1	467 910i	100	SP1	467 910i	100									
CC 6/2	474 142i	25	CC 10/2	474 152i	25	CC 16/2	474 162i	25	CC 35/2	474 172i	25			
CC 6/3	474 143i	20	CC 10/3	474 153i	20	CC 16/3	474 163i	20	CC 35/3	474 173i	20			
CC 6/4	474 144i	15	CC 10/4	474 154i	15	CC 16/4	474 164i	15	CC 35/4	474 174i	15			
CC 6/10	474 149i	5	CC 10/10	474 159i	5	CC 16/10	474 169i	5	CC 35/10	474 179i	5			
TF (Ø2.3)	493 023i	5	TF (Ø2.3)	493 023i	5	TF (Ø4)	493 040i	5	TF (Ø4)	493 040i	5			
TF (Ø4)	493 040i	5	TF (Ø4)	493 040i	5									
TSK 4 (Ø2.3)	490 040i	5	TSK 4 (Ø2.3)	490 040i	5	TSK 8 (Ø4)	490 080i	5	TSK 9 (Ø4)	490 090i	5			
TSK 7 (Ø4)	490 070i	5	TSK 7 (Ø4)	490 070i	5									
ITK 28 (Ø4)	492 010i	5	ITK 28 (Ø4)	492 010i	5	ITK 32 (Ø4)	492 020i	5						
WL 1	498 133i	25	WL 1	498 133i	25	WL 1	498 133i	25	WL 1	498 130i	25			
WL 2	498 143i	25	WL 2	498 143i	25	WL 2	498 143i	25	WL 2	498 140i	25			
GM	496 110i	50	GM	496 110i	50	GM	496 110i	50	GM	496 110i	50	GM	496 110i	50
GM 2	496 250i	25	GM 2	496 250i	25	GM 2	496 250i	25	GM 2	496 250i	25			