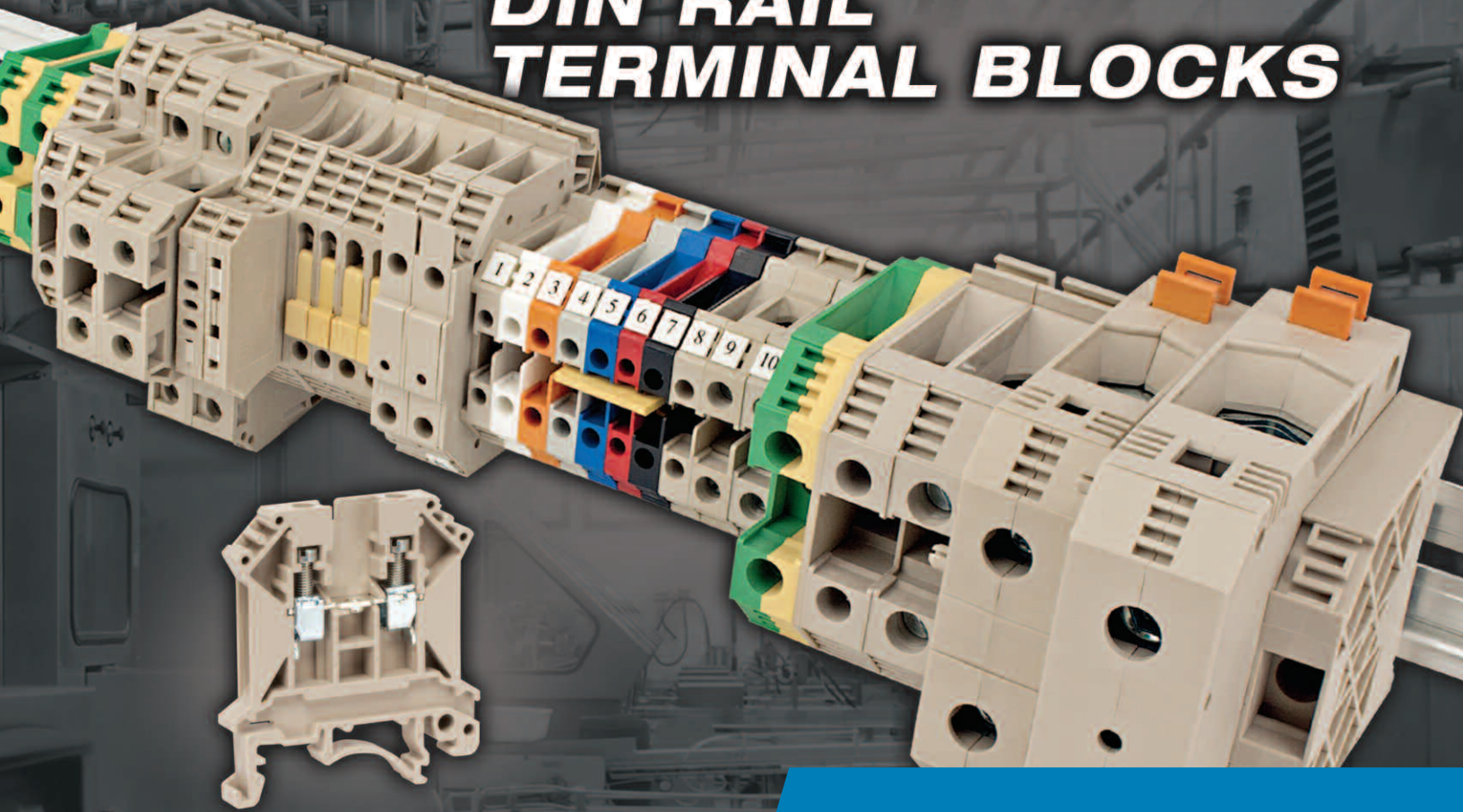


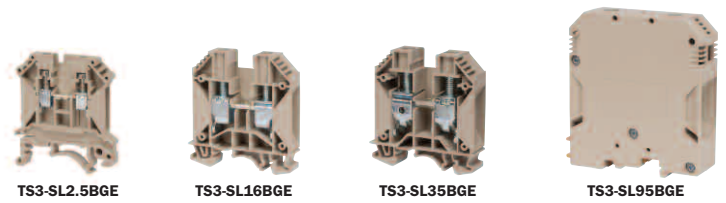
# FMX®

## DIN RAIL TERMINAL BLOCKS



PRODUCT BROCHURE

# FEED-THROUGH TERMINALS



## PRODUCT FEATURES

Feed through terminal blocks provide one-to-one connections. These terminals are available up to 230A and accommodate wire sizes 28 to 4/0 AWG.

## PRODUCT SELECTION

Cross Section	2.5 mm	4 mm	6 mm	10 mm	16 mm	35 mm	50 mm	95 mm
<b>DIMENSIONS (LxWxH)</b>	5x42.5x47.5 mm	6x42.5x47.5mm	8x42.5x47.5 mm	10x42.5x47.5 mm	12x60x63.5 mm	16x60x63.5 mm	20x70.5x76 mm	25x80x90 mm
<b>I MAX</b>	20A	30A	50A	65A	78A	114A	150A	230A
<b>V MAX</b>	600V	600V	600V	600V	600V	1000V	1000V	1000V
<b>WIRE SIZE</b>	28 - 12 AWG	22 - 10 AWG	26 - 8 AWG	24 - 6 AWG	14 - 4 AWG	10 - 2 AWG	1/0 - 6 AWG	4/0 - 2 AWG
<b>PCS/PKG</b>	100	100	25	25	10	5	2	1
<b>COLOR</b>	TS3-SL2.5▲	TS3-SL4▲	TS3-SL6	TS3-SL10	TS3-SL16	TS3-SL35	TS3-SL50	TS3-SL95
<b>END BRACKET</b>	TS3-EB2	TS3-EB2	TS3-EB2	TS3-EB2	TS3-EB1	TS3-EB1	TS3-EB1	TS3-EB1
<b>PCS/PKG</b>	10	10	10	10	10	10	10	10
<b>END PLATE</b>	TS3-EP-SL1	TS3-EP-SL1	TS3-EP-SL1	TS3-EP-SL1	TS3-EP-SL2	TS3-EP-SL2	-	-
<b>PCS/PKG</b>	25	25	25	25	25	25	-	-
<b>JUMPER - 2 pole</b>	TS3-JP2.5-2	TS3-JP4-2	TS3-JP6-2	TS3-JP10-2	TS3-JP16-2	-	-	-
<b>PCS/PKG</b>	25	25	25	10	5	-	-	-
<b>JUMPER - 3 pole</b>	TS3-JP2.5-3	TS3-JP4-3	TS3-JP6-3	TS3-JP10-3	TS3-JP16-3	-	-	-
<b>PCS/PKG</b>	25	25	25	10	5	-	-	-
<b>JUMPER - 4 pole</b>	TS3-JP2.5-4	TS3-JP4-4	TS3-JP6-4	TS3-JP10-4	TS3-JP16-4	-	-	-
<b>PCS/PKG</b>	25	25	25	10	5	-	-	-
<b>JUMPER - 10 pole</b>	TS3-JP2.5-10	TS3-JP4-10	TS3-JP6-10	TS3-JP10-10	-	-	-	-
<b>PCS/PKG</b>	5	5	5	5	-	-	-	-
<b>MARKING TAGS</b>	TS3-MT5 TS3-MT7	TS3-MT6 TS3-MT7	TS3-MT6 TS3-MT8	TS3-MT6 TS3-MT8	TS3-MT6 TS3-MT8	TS3-MT6 TS3-MT8	TS3-MT6 TS3-MT8	TS3-MT6 TS3-MT8

### ▲ COLOR CODE SELECTION

BGE*	BLU	WHT	ORG
BLK	RED	GRY	

\*TS3-SL6 - TS3-SL95 BGE Only

# GROUND TERMINALS

## PRODUCT FEATURES

Ground terminal blocks mechanically and electrically link wires to the DIN rail by using a metal clamping bar.



## PRODUCT SELECTION

Part Number	Wire Size	Pcs/Pkg	Marking Tags
TS3-GT4	26 - 10 AWG	10	TS3-MT6
TS3-GT10	24 - 6 AWG	10	TS3-MT8
TS3-GT16	14 - 6 AWG	5	

# DISCONNECT TERMINALS

## PRODUCT FEATURES

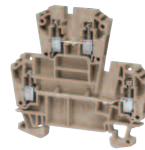
Disconnect terminals provide a method for breaking a circuit without removing wires. For the lever and removable disconnect terminals, the busbar can be replaced with a properly sized fuse when desired.



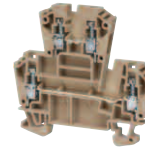
## PRODUCT SELECTION

DISCONNECT TYPE	2.5 mm Knife-blade	4mm Knife-blade	2.5mm w/diode	4mm w/diode
<b>DIMENSIONS (LxWxH)</b>	5x60x47.5 mm	6x60x47.5 mm	5x60x47.5 mm	6x60x47.5 + 18 CSD4 mm
<b>I MAX</b>	12A	22A	10A	16A
<b>V MAX</b>	600V	600V	600V	600V
<b>WIRE SIZE</b>	22 - 12 AWG	22 - 10 AWG	22 - 10 AWG	22 - 12 AWG
<b>PCS/PKG</b>	25	25	25	25
<b>PART NUMBER</b>	TS3-KD2.5	TS3-KD4	TS3-KD2.5D	TS3-KD4D
<b>END BRACKET</b>	TS3-EB2	TS3-EB2	TS3-EB2	TS3-EB2
<b>PCS/PKG</b>	10	10	10	10
<b>END PLATE</b>	TS3-EP-DT1	TS3-EP-DT1	TS3-EP-DT1	TS3-EP-DT1
<b>PCS/PKG</b>	25	25	25	25
<b>MARKING TAGS</b>	TS3-MT5 TS3-MT7	TS3-MT6 TS3-MT8	TS3-MT5 TS3-MT7	TS3-MT6 TS3-MT8

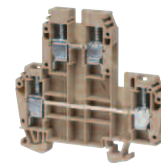
# DOUBLE-LEVEL TERMINALS



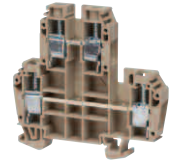
TS3-DL2.5



TS3-DL4



TS3-DL6



TS3-DL10

## PRODUCT FEATURES

Double-level terminal blocks offer 2 times the wiring density of a standard feed through terminal block. Jumpers and marking tags can be used at both levels.

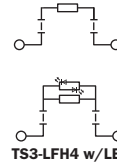
## PRODUCT SELECTION

CROSS SECTION	2.5 mm	4 mm	6 mm	10 mm
DIMENSIONS (LxWxH)	5x69x63.5 mm	6x69x63.5 mm	8x69x73 mm	10x69x73 mm
I MAX	20A	30A	41A	65A
V MAX	600V	600V	600V	600V
WIRE SIZE	22 - 12AWG	22 - 10 AWG	20 - 8 AWG	16 - 6 AWG
PCS/PKG	50	50	25	25
PART NUMBER	TS3-DL2.5	TS3-DL4	TS3-DL6	TS3-DL10
END BRACKET	TS3-EB2	TS3-EB2	TS3-EB2	TS3-EB2
PCS/PKG	10	10	10	10
END PLATE	TS3-EP-DL1	TS3-EP-DL1	TS3-EP-DL2	TS3-EP-DL2
PCS/PKG	25	25	25	25
JUMPER - 2 pole	TS3-JP2.5-2	TS3-JP4-2	TS3-JP6-2	TS3-JP10-2
PCS/PKG	25	25	25	10
JUMPER - 3 pole	TS3-JP2.5-3	TS3-JP4-3	TS3-JP6-3	TS3-JP10-3
PCS/PKG	25	25	25	10
JUMPER - 4 pole	TS3-JP2.5-4	TS3-JP4-4	TS3-JP6-4	TS3-JP10-4
PCS/PKG	25	25	25	10
JUMPER - 10 pole	TS3-JP2.5-10	TS3-JP4-10	TS3-JP6-10	TS3-JP10-10
PCS/PKG	5	5	5	5
MARKING TAGS	TS3-MT5 TS3-MT7	TS3-MT6 TS3-MT8	TS3-MT6 TS3-MT8	TS3-MT6 TS3-MT8

# TERMINAL BLOCK FUSE HOLDERS



TS3-LFH4



TS3-LFH4 w/LED



## PRODUCT FEATURES

Fuse terminals are available for 5x20mm fuses. The fuse terminals include a lever arm. The fuse terminals are available with LED indication.

## PRODUCT SELECTION

FUSE TYPE	5x20 mm	5x20 mm w/24V LED	5x20 mm w/120V LED	5x20 mm w/240V LED
DIMENSIONS (LxWxH)	8x60x54.5 mm	8x60x54.5 mm	8x60x54.5 mm	8x60x54.5 mm
I MAX	7.5A	7.5A	7.5A	7.5A
V MAX	600V	600V	600V	600V
WIRE SIZE	22 - 10 AWG	22 - 10 AWG	22 - 10 AWG	22 - 10 AWG
PCS/PKG	10	10	10	10
PART NUMBER	TS3-LFH4	TS3-LFH4-LD24V	TS3-LFH4-LD120V	TS3-LFH4-LD240V
END BRACKET	TS3-EB2	TS3-EB2	TS3-EB2	TS3-EB2
PCS/PKG	10	10	10	10
END PLATE	TS3-EP-SL3	TS3-EP-SL3	TS3-EP-SL3	TS3-EP-SL3
PCS/PKG	25	25	25	25
MARKING TAGS	TS3-MT6 TS3-MT8	TS3-MT6 TS3-MT8	TS3-MT6 TS3-MT8	TS3-MT6 TS3-MT8

# MARKING TAGS

## PRODUCT FEATURES

Marking tags are used with Feed-through, all Double-level, Fuse Holder and Disconnect Blocks

### TS3-MT5

- 5x6mm
- Fits 2.5 mm blocks

### TS3-MT6

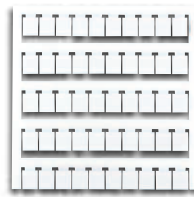
- 6x6mm
- Fits 4 mm blocks & above

### TS3-MT7

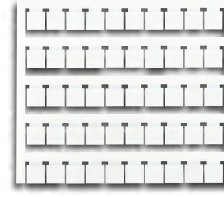
- 5x12mm
- Fits 2.5 mm blocks

### TS3-MT8

- 6x12mm
- Fits 4 mm blocks & above



TS3-MT5



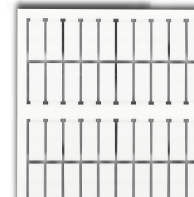
TS3-MT6

## MT5 SERIES

Part Number	Marking (50 tags/card)	Cards/Pkg
TS3-MT5	Blank	10
TS3-MT5+-	+,-	10
TS3-MT5-1-5	1-5	10
TS3-MT5-6-10	6-10	10
TS3-MT5-1-10	1-10	10
TS3-MT5-11-20	11-20	10
TS3-MT5-1-50	1-50	10
TS3-MT5-51-100	51 - 100	10
TS3-MT5-101-150	101 - 150	10
TS3-MT5-151-200	151 - 200	10
TS3-MT5-AZ	A-Z	10
TS3-MT5-L	L	10
TS3-MT5-N	N	10
TS3-MT5-EARTH		10
TS3-MT5-PWR	(4 each) L, N, L1, L2, L3, PE, T1, T2, T2, $\frac{1}{2}$ ; (5 each) +, -	10

## MT10 SERIES

Part Number	Marking (50 tags/card)	Cards/Pkg
TS3-MT6	Blank	10
TS3-MT6+-	+,-	10
TS3-MT6-1-5	1-05	10
TS3-MT6-6-10	6-10	10
TS3-MT6-1-10	1-10	10
TS3-MT6-11-20	11-20	10
TS3-MT6-1-50	1-50	10
TS3-MT6-51-100	51 - 100	10
TS3-MT6-101-150	101 - 150	10
TS3-MT6-151-200	151 - 200	10
TS3-MT6-AZ	A-Z	10
TS3-MT6-L	L	10
TS3-MT6-N	N	10
TS3-MT6-EARTH		10
TS3-MT6-PWR	(4 each) L, N, L1, L2, L3, PE, T1, T2, T2, $\frac{1}{2}$ ; (5 each) +, -	10



TS3-MT7



TS3-MT8

## MT5 SERIES

Part Number	Marking (40 tags/card)	Cards/Pkg
TS3-MT7	Blank	10

## MT10 SERIES

Part Number	Marking (40 tags/card)	Cards/Pkg
TS3-MT8	Blank	10

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