

## DIN Rail Terminals — continued

### Dual - Isolating



Weidmüller   
 Klippon Products

- Suitable for solid, stranded and flexible wires
- Fully encapsulated - do not require end plates
- Both lines fully disconnectable

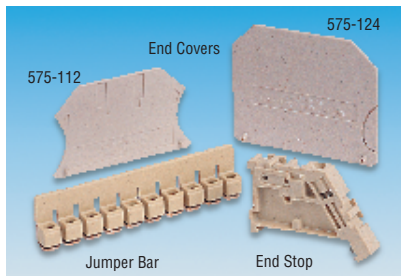
List Type	A	V	W/L/H	Type	Mfrs. List No.	Order Code
WDTR2.5	10	400	6.2/94/69	2 in, 2 OUT	952807	305-7574
WDTR2.5we	10	400	6.2/81/69	2 in, 1 OUT	952809	305-7586

CTL302

	Order Code	Price Each
2 in 2 out	<b>305-7574</b>	1+ 25+
2 in 1 out	<b>305-7586</b>	

### Accessories

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- Jumper bars are available as 10 way units but can be cut down to required size
- End cover for 16-35mm terminals can also be used as a partition for smaller terminals.

Jumper Bar			Jumper Bar		
Terminal Type	Type	Order Code	Terminal Type	Type	Order Code
WDU2.5	WQV2.5/10	575-136	WDU1.5ZZ	WQV25/10	576-136
WDU4	WQV 4/10	575-148	WTR2.5	-	-
WDU6	WQV 6/10	575-150	WSI6	-	-
WDU10	WQV10/10	575-161	WSI6/2	-	-
WDU16	WQV16/10	575-173	WPE2.5	-	-
WDU35	WQV35/10	575-185	WPE4	-	-
WDK2.5	WQV2.5/10	575-136	WPE6	-	-
WDU2.5ZR	WQV2.5/10	575-136	-	-	-

CTL087

Order Multiple=5	Type	Order Code	5+	10+	50+	250+
<b>End Covers</b>						
All terminals up to 10mm except Fused (WS16/2)	WAP2.5/10	.575-112				
16-35mm Feed through and Fused (WS16/2)	WAP16/35	.575-124				
<b>Jumper Bars, 10 Way</b>						
2.5mm	WQV2.5/10	.575-136				
4mm	WQV4/10	.575-148				
6mm	WQV6/10	.575-150				
10mm	WQV10/10	.575-161				
16mm	WQV16/10	.575-173				
35mm	WQV35/10	.575-185				
Order Multiple=10			10+	100+	500+	
End Stop	EW35	.238-466.				
Order Multiple=1			<b>Price Per Pack</b>			
Markers, Blank (200 per pack)			1+	10+		
2.5mm terminals		.910-971				
4mm to 35mm terminals		.773-748				
Numbered 1-50 (2 cards per pack)		.105-447.				
			<b>Price Each</b>			
			1+	10+	20+	
Marker Pen		.238-843.				

### Screwless Terminals

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- 'Z Series'
- Tension clamp gives easy, reliable and fast cable termination
  - Conductor is inserted by levering the clamping system with a screwdriver, inserting the conductor and releasing
  - Can be used with or without wire end ferrules
  - Top connection gives clear arrangement, fast connection and easy access to clamping points
  - Built in test points
  - Manufactured from wemid flammability tested to **UL94V-0**
  - Approvals **CSA, UL, EZU, NEMKO, SEV, KEMA, LLOYDS, DEMKO, SEMKO, SETI, LCIE, Reg. of USSR, LUL**

## Feed Through/Earth Terminals 'Z Series'

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Feed Through Terminals    Earth Terminals

- Suitable for solid, stranded and flexible wires
- Earth terminals are electrically connected to DIN rail
- Standard end covers fit both types

Type	Cable Size (mm <sup>2</sup> )		Current Rating	Height in Rail	Width	Pitch
	Stranded	Solid				
<b>Feed Through Terminals</b>						
ZDU2.5	4	4	24	59.5	39	5
ZDU4.0	6	6	32	62	43.5	6
ZDU6	10	10	41	65	45.5	8
ZDU10	10	10	-	73.5	50.5	10
ZDU16	16	16	-	82.5	51.5	12
<b>Earth Terminals</b>						
ZPE2.5	4	4	-	63	39	5
ZPE4	6	6	-	62	43.5	6
ZPE6	10	10	-	65	45.5	8
ZPE10	10	10	-	73.5	50	10
ZPE16	16	16	-	82.5	51.5	12

CTL253

Order Multiple = 5	Type	Colour	Mfrs. List No.	Order Code	5+	50+	100+	250+
<b>Feed Through Terminals</b>								
ZDU2.5	Beige	160851		<b>328-110</b>				
ZDU4	Beige	163205		<b>329-101</b>				
ZDU6	Beige	160862		<b>329-137</b>				
ZDU10	Beige	174675		<b>305-7628</b>				
ZDU16	Beige	174523		<b>305-7630</b>				
ZDU2.5	Blue	160852		<b>305-7641</b>				
ZDU4	Blue	163206		<b>305-7653</b>				
ZDU6	Blue	160863		<b>305-7665</b>				
ZDU10	Blue	174676		<b>305-7677</b>				
ZDU16	Blue	174524		<b>305-7689</b>				
<b>Earth Terminals</b>								
ZPE2.5	Green	160864		<b>329-629</b>				
ZPE4	Green	163208		<b>329-630</b>				
ZPE6	Green	160867		<b>305-7690</b>				
ZPE10	Green	174677		<b>305-7707</b>				
ZPE16	Green	174525		<b>305-7719</b>				
<b>Accessories</b>								
End Cover 2.5	Beige	160874		<b>329-666</b>				
End Cover 4	Beige	163209		<b>329-678</b>				
End Cover 6	Beige	160883		<b>329-757</b>				
End Cover 10	Beige	174866		<b>305-7720</b>				
End Cover 16	Beige	174515		<b>305-7732</b>				
End Cover 2.5	Blue	160875		<b>305-7744</b>				
End Cover 4	Blue	163210		<b>305-7756</b>				
End Cover 6	Blue	160884		<b>305-7768</b>				
End Cover 10	Blue	174876		<b>305-7770</b>				

## Fused/Isolating Terminals 'Z Series'

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Fused Terminal    Isolating Terminal

### Fused Terminals

- Accept standard 20x5mm (6.3A max) and ¼x1¼" (10A max)
- Have pivoted top so that fuses can be isolated
- For end protection, an end cover for the lower half is required
- Fuse plate is used for protection of the upper fuse carrier
- Approvals to **UL** and **CSA**

### Isolating Terminals

- Designed for where isolation of circuit is necessary
- Disconnect lever may be opened even when test plugs are fitted

Type	Cable Size (mm <sup>2</sup> )		Current Rating	Height in Rail	Width	Pitch	Mfrs. List No.	Order Code
	Stranded	Solid						
<b>Fused Terminals</b>								
ZSI2.5	4	4	6.3	79	74	8	161640	329-769
ZSI2.5/2	4	4	10	79	74	12	161646	329-794
<b>Isolating Terminals</b>								
ZTR2.5	4	4	18	68	41	5	160868	330-000

**Note:** Isolating terminal type must only be used for isolating circuits for test purposes. It must never be used to turn power on/off.

CTL251

Order Multiple = 5	Type	Fuse Size	Mfrs. List No.	Order Code	5+	50+	100+	250+
<b>Fused Terminals</b>								
2SI2.5	50x20mm	161640		<b>329-769</b>				
2SI2.5/2	¼x1¼"	161646		<b>329-794</b>				
End Cover	-	160880		<b>329-800</b>				
Fuse Plate	-	161084		<b>329-836</b>				
<b>Isolating Terminals</b>								
ZTR2.5	-	160868		<b>330-000</b>				
End Cover	-	160877		<b>330-012</b>				