

# RUS LISTED PRODUCTS



## Channell Products Listed by Rural Utilities Service (RUS)

The Channell products listed within this document  
comply with RUS 7 CFR 1755.910


**se** – Buried Plant Pedestals

**sh-a** – Unprotected Filled IDC Terminal Blocks




**wt-a** – Unprotected Filled Blocks

**hh** – Handholes - Grade Level Boxes (GLB)

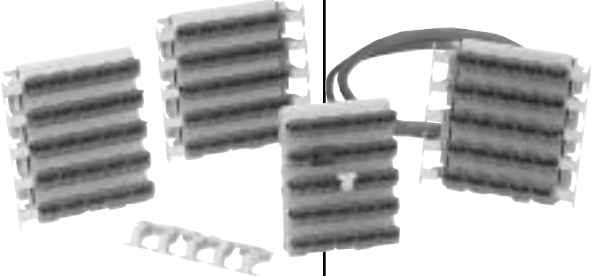
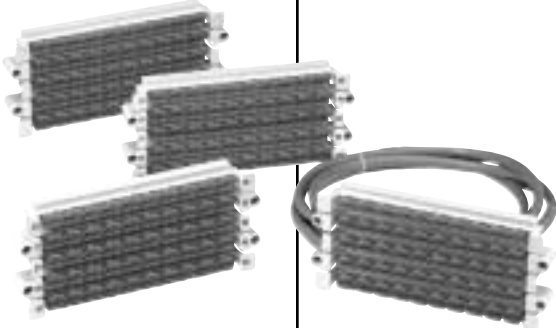

(Manufactured by Carson and distributed by Channell)

	Description	Channell Part #	Shipping Info
<b>sh-a UNPROTECTED FILLED IDC TERMINAL BLOCKS</b>			<b>1-800-423-1863</b>
	<p><b>25-PAIR TERMINAL, MiniRocker™ IN LINE 6 FT STUB</b></p> <p>25-pair, distribution terminal block with 6' foot cable stub for use in pedestal closures and end of line terminal applications. Shielded and filled 6-ft. stub.</p>	<p>CMRF 2530621100 Carton of 12</p>	<p>Height = 3" (76.2mm) Width = 2" (50.8mm) Length = 20" (508mm)</p>
	<p><b>10-PAIR TERMINAL, MiniRocker™ IN LINE 6 FT STUB</b></p> <p>10-pair, MiniRocker In Line distribution terminal block with 6' foot cable stub for use in pedestal closures and end of line terminal applications. Shielded and filled 6-ft. stub.</p>	<p>CMRF 1030621100 Carton of 12</p>	<p>Height = 3" (76.2mm) Width = 2" (50.8mm) Length = 10" (508mm)</p>
	<p><b>25-PAIR TAILED TERMINAL BLOCK</b></p> <p>The 25-Pair Tailed Terminal Block is suited for both indoor and outdoor applications. It can be mounted in a variety of housings for use in aerial, pedestal, wall mount, marina and subsurface installations. Shielded and filled 6-ft. stub.</p>	<p>MRT25M03T01S63</p>	<p>Height = 10" (254mm) Width = 4.5" (114.3mm) Depth = 1.5" (38.1mm)</p>






	Description	Channell Part #	Shipping Info
<b>sh-a Terminal Products</b>		<b>1-800-423-1863</b>	
	<p><b>5-PAIR TAILED TERMINAL BLOCK W/STUB</b></p> <p>These products provide a dependable, long-term means of connection between a user's service wire and the telephone distribution cable. They can be accommodated in a variety of housings and are appropriate for both indoor and outdoor applications. Unshielded and unfilled 4-ft. stub.</p>	<p>CMRA05304100</p>	<p>Height = 1" (25.4mm) Width = 3.5" (88.9mm) Depth = 1" (25.4mm)</p>
	<p><b>5-PAIR MiniRocker™ BRIDGING MODULE</b></p> <p>The 1-in, 4-out 5-Pair MiniRocker Bridging Module connects up to four IW home runs for each subscriber line. It provides a dependable long term means of connection between a subscriber's network interface and the home/building IW wires.</p>	<p>CMRD05</p>	<p>Height = 1" (25.4mm) Width = 3.5" (88.9mm) Depth = 1" (25.4mm)</p>
	<p><b>10-PAIR MiniRocker™ MODULES*</b></p> <p>10-Pair MiniRocker Modules are designed for field termination. The connector system facilitates both feeder and distribution connections in cross-connect, building entrance terminal and network interface applications.</p> <p>* For Mounting Accessories, contact Channell - 1-800-423-1863</p>	<p>MRM10M02T02</p> <p>MRM-RLGS Green Release Levers</p> <p>MRM-RLBS Blue Release Levers</p>	<p>Height = 1.1" 27.94mm) Width = 6.7" (170.18mm) Depth = 1.1" (27.94mm)</p>



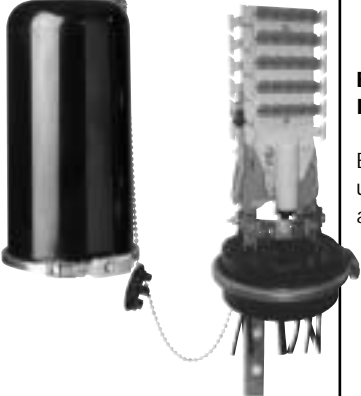


	Description	Channell Part #	Shipping Info
<b>sh-a Terminal Products</b>		<b>1-800-423-1863</b>	
	<p><b>25-PAIR UNTAILED OR TAILED BLOCKS</b></p> <p>25-Pair Untailed or Tailed Blocks can be stacked vertically or horizontally, enabling assembly of cross-connect fields with greater pair densities. Customized blocks are available potted and tailed to length. Unshielded and unfilled Category 3 5-ft. stub.</p>	<p>MRB25M02T01A02S53</p> <p>MRB25M03T01A02S53</p>	<p>Height = 4.2" (106.68mm) Width = 4.4" (111.76mm) Depth = 1.2" (30.48)</p>
	<p><b>50-PAIR UNTAILED OR TAILED BLOCKS</b></p> <p>The 50-Pair MiniRocker Blocks are stackable, enabling cross-connect fields of greater pair density to be configured for indoor and outdoor applications. Customized blocks are available potted and tailed to length. Unshielded and unfilled Category 3 8-ft. stub.</p>	<p>CMRE5030810010 Printed 1 To 50</p> <p>CMRE5030810020 Printed 51 To 100</p>	<p>Height = 3.6" (91.44mm) Width = 7.6" (193.04mm) Depth = 1.2" (30.48mm)</p>
	<p><b>TERMINAL, TEST CLIP</b></p> <p>Test clip that allows test access to individual cable pairs (via the service wire module on the DSLink terminal block).</p>	<p>MRA-TP02</p>	<p>Height = .625" (15.87mm) Width = .75" (19.05mm) Length = 1.75" (44.45mm)</p>

	Description	Channell Part #	Shipping Info
<b>RUS TYPE BD Pedestals - Multiple Access Housing (MAH) Pedestals</b>			<b>1-800-423-1863</b>
	<p><b>MAH77 BD PEDESTAL</b></p> <p>100 - 200 Pair cable capacity; Two 4" conduits. Can be ordered with MiniRocker terminal blocks factory installed.</p>	<p>MAH 77 Series (BD3) (BD4) (BD14) (BD15)</p>	<p>Height = 38" (965.2mm) Width = 7" (177.8mm) Depth = 7" (177.8mm) Cover - 25" (635.0mm)</p>
	<p><b>MAH88 BD PEDESTAL</b></p> <p>100 - 200 Pair cable capacity; Two 4" conduits. Can be ordered with MiniRocker terminal blocks factory installed.</p>	<p>MAH 88 Series (B03) (B04) (B014) (B015)</p>	<p>Height = 40.5" (1.03m) Width = 6" (152.4mm) Depth = 8" (203.2mm) Cover - 24" (607mm)</p>
	<p><b>MAH1010 BD PEDESTAL</b></p> <p>200 - 400 Pair cable capacity; Four 4" conduits. Can be ordered with MiniRocker terminal blocks factory installed.</p>	<p>MAH 1010 Series (BD5) (BD16)</p>	<p>Height = 40" (1.01m) Width = 10" (254.0mm) Depth = 10" (254.0mm) Cover - 26" (660.4mm)</p>

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<b>RUS Type BD Pedestals - Multiple Access Housing (MAH) Pedestals</b>			<b>1-800-423-1863</b>
	<p><b>MAH1212 BD PEDESTAL</b></p> <p>200 - 600 Pair cable capacity; Four 4" conduits. Can be ordered with MiniRocker terminal blocks factory installed.</p>	<p>MAH 1212 Series (BD7)</p>	<p>Height = 47" (1.19m)  Width = 12" (304.8mm)  Depth = 12" (304.8mm)  Cover - 32" (812.8mm)</p>
	<p><b>MAH1420 SPLICE PEDESTAL</b></p> <p>Ten 4" Conduits.</p>	<p>MAH 1420 Series (BD7)</p>	<p>Height = 48" (1.21m)  Width = 24" (609.6mm)  Depth = 16" (406.4mm)  Cover - 34" (863.6mm)</p>
	<p><b>MAH1420 MINI-CROSS CONNECT</b></p> <p>Ten 4" Conduits. Can be ordered with MiniRocker Cross Connect Terminals factory installed.</p>	<p>MAH 1420 Series (BD7)</p>	<p>Height = 48" (1.21m)  Width = 24" (609.6mm)  Depth = 16" (406.4mm)  Cover - 34" (863.6mm)</p>



	Description	Channell Part #	Shipping Info
<b>wt-a Unprotected Filled Blocks - Bracket Mounted Terminal (BMT) Series</b>			
	<p><b>BMT609 WITH 10-PR MiniRocker™ IDC TERMINAL</b></p> <p>Bracket mounted terminal for buried, underground, marina and pole mount applications.</p>	BMT60910B9AIGXX	<p>Diameter - 6" (152.4mm) Length of Straight Wall 9" (228.6mm)</p>
	<p><b>BMT609 WITH 25-PR MiniRocker™ IDC TERMINAL</b></p> <p>Bracket mounted terminal for buried, underground, marina and pole mount applications.</p>	BMT60925B7AIGXX	<p>Diameter - 6" (152.4mm) Length of Straight Wall 9" (228.6mm)</p>
	<p><b>BMT612 WITH 50-PR MiniRocker™ IDC TERMINAL</b></p> <p>Bracket mounted terminal for buried, underground, marina and pole mount applications.</p>	BMT61250B7AIGXX	<p>Diameter = 6" (152.4mm) Length of Straight Wall 12" (304.8mm)</p>

Channell supplies a complete family of light, medium-, and heavy-duty grade level enclosures manufactured by Carson Industries LLC and listed by RUS under Carson. Contact Channell for additional information.

**LIGHT DUTY**

Non-Vehicular Traffic, Pedestrian Traffic Only – HDPE Body & Cover

**Design Load**

= 300 lb f/ft<sub>2</sub> – Test Load = 600 lb f/ft<sub>2</sub> – 3,000 lb f

**Sizes**

9x10 md.	17x30x12+	24x48x18+	36x60x18+
12x17x12+	24x24x18+	24x60x18+	
13x24x12+	24x36x18+	36x36x18+	



**MEDIUM DUTY**

Incidental Non-deliberate Light Traffic – HDPE Body & Polymer Concrete Cover

**Design Load**

= 10,400 lb f – Test Load = 11,282 lb f to 20,000 lb f\*

**Sizes**

13x24x18+	24x24x18+	24x48x18+	30x48x18+	36x60x18+
17x30x18+	24x36x18+	24x60x18+	36x36x18+	

Steel Covers, Floating Nuts & Bracketry Available

\* Only 24 & 36 Vaults exceed 20,000 lbs f vertical loading



**HEAVY DUTY**

Incidental Non-deliberate Medium & Heavy Duty Traffic – Polymer Concrete Body & Cover; H10 & H-20

**Design Load**

= 16,000 lb f\*\* – Test Load = 45,760 lbs f\*\*

**Sizes**

12x12x12	13x24x15+	24x36x18+	30x60x18+
11x18x12	17x30x18	30x48x18+	

Steel Covers, Floating Nuts & Bracketry Available

+ Larger depths available

f\*\* Compliant with highest AASHTO safety factors



**CHANNELL**

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