







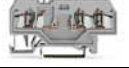

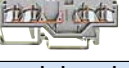









# Empty Component Plug Housings for Building Custom Circuits 280, 286 and 2002 Series

<b>Plug width:</b> 5.2 mm / 0.205 in 10.4 mm / 0.409 in	<b>Plug width:</b> 5 mm / 0.197 in 10 mm / 0.394 in  <b>250 V/4 kV/3 6 A max.</b>	<b>Plug width:</b> 10 mm / 0.394 in 15 mm / 0.591 in 20 mm / 0.787 in 25 mm / 0.984 in  <b>250 V/4 kV/3 6 A max.</b>
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Type	Item No.	Pack. Unit	Type	Item No.	Pack. Unit	Type	Item No.	Pack. Unit
<b>Empty component plug for carrier terminal blocks, 2002 Series</b>			<b>Empty component plug for carrier terminal blocks</b>			<b>Empty component plug for carrier terminal blocks</b>		
<b>Type 1</b>	<b>2002-800</b>	100	<b>Type 1</b>	<b>280-801</b>	100	<b>Type 9</b>	<b>286-110</b>	1
2-pole, 5.2 mm/0.205 in wide			2-pole, 5 mm / 0.197 in wide Plug inside dimensions: W/H/L (3.2/15/15) mm			4-pole, 10 mm / 0.394 in wide		
<b>Type 2</b>	<b>2002-810</b>	50	<b>Type 2</b>	<b>280-802</b>	50	<b>Type 10</b>	<b>286-111</b>	1
2-pole, 10.4 mm/0.409 in wide			2-pole, 10 mm / 0.394 in wide Plug inside dimensions: W/H/L (8.2/15/15) mm			6-pole, 15 mm / 0.591 in wide		
<b>Type 3</b>	<b>2002-820</b>	50	<b>Type 3</b>	<b>280-804</b>	50	<b>Type 11</b>	<b>286-112</b>	1
4-pole, 10.4 mm/0.409 in wide			4-pole, 10 mm / 0.394 in wide Plug inside dimensions: W/H/L (8.2/15/15) mm			8-pole, 20 mm / 0.787 in wide		
<b>Empty component plug for through terminal blocks, 2002, 2004 and 2006 Series</b>			<b>Empty component plug for through terminal blocks</b>			<b>Type 12</b> <b>286-113</b> 1		
<b>Type 4</b>	<b>2002-880</b>	50	<b>Type 4</b>	<b>280-803</b>	50	10-pole, 25 mm / 0.984 in wide		
2-pole, 10.4 mm/0.409 in wide			2-pole, 10 mm / 0.394 in wide Plug inside dimensions: W/H/L (8.2/15/15) mm			For PCB dimensions and component height, see drawing and table.		

## Accessories, 280, 286 and 2002 Series

<b>2-cond. carrier terminal block, 5.2 mm wide</b>  0.25 - 2.5 (4)mm <sup>2</sup> /AWG 22 - 12 10 - 12 mm / 0.43 in gray <b>2002-1661</b> 50	<b>2-cond. carrier terminal block, 5 mm wide</b>  0.08 - 2.5 mm <sup>2</sup> /AWG 28 - 14 8 - 9 mm / 0.33 in gray <b>280-916</b> 100	<b>Terminal block for pluggable modules, 2-cond., polarized, with orange separator</b>  0.08 - 2.5 mm <sup>2</sup> /AWG 28 - 14 8 - 9 mm / 0.33 in
<b>4-cond. carrier terminal block, 5.2 mm wide</b>  0.25 - 2.5 (4)mm <sup>2</sup> /AWG 22 - 12 10 - 12 mm / 0.43 in gray <b>2002-1861</b> 50	<b>3-cond. carrier terminal block, 5 mm wide</b>  0.08 - 2.5 mm <sup>2</sup> /AWG 28 - 14 8 - 9 mm / 0.33 in gray <b>280-610</b> 100	4-pole, 12 mm wide <b>280-618</b> 1 6-pole, 17 mm wide <b>280-619</b> 1 8-pole, 22 mm wide <b>280-638</b> 1 10-pole, 27 mm wide <b>280-639</b> 1
<b>2-cond. through terminal block, 5.2 mm wide</b>  0.25 - 2.5 (4)mm <sup>2</sup> /AWG 22 - 12 10 - 12 mm / 0.43 in gray <b>2002-1201</b> 100	<b>4-cond. carrier terminal block, 5 mm wide</b>  0.08 - 2.5 mm <sup>2</sup> /AWG 28 - 14 8 - 9 mm / 0.33 in gray <b>280-686</b> 100	<b>Terminal block for pluggable modules, 4-cond., polarized, with orange separator</b>  0.08 - 2.5 mm <sup>2</sup> /AWG 28 - 14 8 - 9 mm / 0.33 in
<b>3-cond. through terminal block, 5.2 mm wide</b>  0.25 - 2.5 (4)mm <sup>2</sup> /AWG 22 - 12 10 - 12 mm / 0.43 in gray <b>2002-1301</b> 100	<b>2-cond. through terminal block, 5 mm wide</b>  0.08 - 2.5 mm <sup>2</sup> /AWG 28 - 14 8 - 9 mm / 0.33 in gray <b>280-901</b> 100	4-pole, 12 mm wide <b>280-608</b> 1 6-pole, 17 mm wide <b>280-609</b> 1 8-pole, 22 mm wide <b>280-628</b> 1 10-pole, 27 mm wide <b>280-629</b> 1
<b>4-cond. through terminal block, 5.2 mm wide</b>  0.25 - 2.5 (4)mm <sup>2</sup> /AWG 22 - 12 10 - 12 mm / 0.43 in gray <b>2002-1401</b> 100	<b>3-cond. through terminal block, 5 mm wide</b>  0.08 - 2.5 mm <sup>2</sup> /AWG 28 - 14 8 - 9 mm / 0.33 in gray <b>280-681</b> 100	<b>1-cond./1-cond. block for pluggable modules, with orange separator</b>  0.08 - 4 mm <sup>2</sup> /AWG 28 - 12 8 - 9 mm / 0.33 in
	<b>4-cond. through terminal block, 5 mm wide</b>  0.08 - 2.5 mm <sup>2</sup> /AWG 28 - 14 8 - 9 mm / 0.33 in gray <b>280-833</b> 100	4-pole, 11.1 mm wide <b>769-192/769-319</b> 10 6-pole, 16.1 mm wide <b>769-193/769-319</b> 5 8-pole, 21.1 mm wide <b>769-194/769-319</b> 5 10-pole, 26.1 mm wide <b>769-195/769-319</b> 5
	<b>2-cond. terminal block, side-entry, 5 mm wide</b>  0.08 - 2.5 mm <sup>2</sup> /AWG 28 - 14 8 - 9 mm / 0.33 in gray <b>280-101</b> 100	<b>Pliers, for removing electronic housing cover</b>  <b>210-492</b> 1