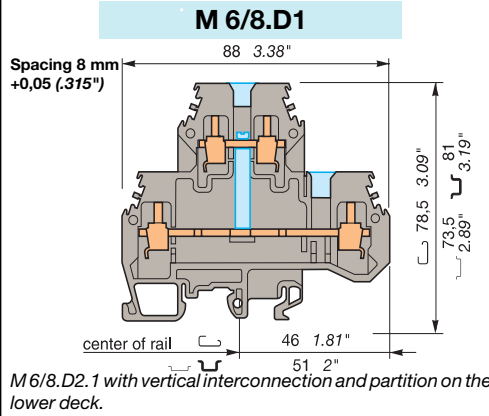



# Double-deck terminal blocks

## Compression clamp

 **DIN 1 - 3**



Color	Type	Part numbers
Grey	 <b>M 6/8.D1</b>	<b>0115 498.17</b>





### Characteristics

Wire size	IEC		UL	CSA
	NFC	DIN		
Compression Solid wire	0,5-10 mm <sup>2</sup>		24-8 AWG	24-8 AWG
clamp Stranded wire	0,5-6 mm <sup>2</sup>		24-8 AWG	24-8 AWG

Voltage			
Rated	800 V	600 V	600 V
Pulse	8 kV		
Pollution degree	3		

Current			
Rated	41 A	50 A	45 A

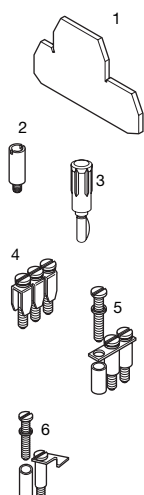
Wire size			
Rated / Gauge	6 mm <sup>2</sup> / A5	8 AWG	8 AWG
Wire stripping length	Recomm. Screwdriver	Recomm. torque	Protection
12 mm	4-5 mm	0,8-1 Nm	IP 20
.47"	.157"-.197"	7.1-8.9 lb.in	NEMA 1

- End stop th. 9,1 mm **BAMH** **0114 836.00**
- Other end stops : See Accessories section
- Rail  35 x 7,5 x 1 **PR30** prepunched **0173 220.05**
- Rail  35 x 15 x 2,3 **PR4** **0168 500.12**
- Rail  35 x 15 x 1,5 **PR5** prepunched **0101 598.26**
- Rail  32 x 15 x 1,5 **PR1Z2** **0163 050.04**
- Other rails : See Accessories section
- Other accessories : See Accessories section

### Notes

The use of some accessories may decrease the block's voltage rating. For more information, consult us.

### Accessories



	Type	Part numbers
<b>1</b> End section	grey	<b>FEM8D1</b>
	grey	<b>FEM8D2</b>
<b>2</b> Test socket		<b>AL2</b> (1) DIA. 2 mm <b>0163 043.21</b>
		<b>AL3</b> (1) DIA. 3 mm <b>0163 261.00</b>
		<b>AL4</b> (1) DIA. 4 mm <b>0163 262.01</b>
<b>3</b> Test plug		<b>FC2</b> DIA. 2 mm <b>0007 865.25</b>
		<b>FC4</b> DIA. 4 mm <b>0167 860.01</b>
<b>4</b> Assembled jumper bar	41 A	<b>BJM8</b> (1) (2) 2 poles <b>0168 520.05</b>
	41 A	<b>BJM8</b> (1) (2) 3 poles <b>0168 521.22</b>
(without IP20 protection)	41 A	<b>BJM8</b> (1) (2) 4 poles <b>0168 522.23</b>
	41 A	<b>BJM8</b> (1) (2) 5 poles <b>0168 523.24</b>
	41 A	<b>BJM8</b> (1) (2) 10 poles <b>0168 974.00</b>
Assembled jumper bar	41 A	<b>BJMI8</b> (1) (2) 2 poles <b>0176 669.16</b>
(with IP20 protection)	41 A	<b>BJMI8</b> (1) (2) 3 poles <b>0176 670.13</b>
	41 A	<b>BJMI8</b> (1) (2) 4 poles <b>0176 671.00</b>
	41 A	<b>BJMI8</b> (1) (2) 5 poles <b>0176 672.01</b>
	41 A	<b>BJMI8</b> (1) (2) 10 poles <b>0176 673.02</b>
<b>5</b> Jumper bar not assembled	41 A	<b>BJS8</b> (1)(2)(3) 20 poles <b>0174 789.05</b>
<b>6</b> Pivoting jumper bar	50 A	<b>BJP82</b> <b>0163 169.04</b>



**R** See section on marking method

Type	Part numbers
<b>FEM8D1</b>	th. 1 mm <b>0116 656.25</b>
<b>FEM8D2</b>	th. 4 mm <b>0116 657.26</b>
<b>AL2</b> (1)	DIA. 2 mm <b>0163 043.21</b>
<b>AL3</b> (1)	DIA. 3 mm <b>0163 261.00</b>
<b>AL4</b> (1)	DIA. 4 mm <b>0163 262.01</b>
<b>FC2</b>	DIA. 2 mm <b>0007 865.25</b>
<b>FC4</b>	DIA. 4 mm <b>0167 860.01</b>
<b>BJM8</b> (1) (2)	2 poles <b>0168 520.05</b>
<b>BJM8</b> (1) (2)	3 poles <b>0168 521.22</b>
<b>BJM8</b> (1) (2)	4 poles <b>0168 522.23</b>
<b>BJM8</b> (1) (2)	5 poles <b>0168 523.24</b>
<b>BJM8</b> (1) (2)	10 poles <b>0168 974.00</b>
<b>BJMI8</b> (1) (2)	2 poles <b>0176 669.16</b>
<b>BJMI8</b> (1) (2)	3 poles <b>0176 670.13</b>
<b>BJMI8</b> (1) (2)	4 poles <b>0176 671.00</b>
<b>BJMI8</b> (1) (2)	5 poles <b>0176 672.01</b>
<b>BJMI8</b> (1) (2)	10 poles <b>0176 673.02</b>
<b>BJS8</b> (1)(2)(3)	20 poles <b>0174 789.05</b>
<b>BJP82</b>	<b>0163 169.04</b>

(1) (2) Sides of block

Note : (1) These accessories can be used on the lower deck only. (2) Use of these accessories requires the user to cut out the partition. (3) See section Accessories for other configuration of poles.