

# Three level sensor terminal blocks with ground connection

## Compression clamp

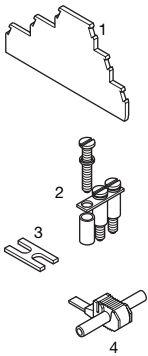
DIN 3

End stop	th. 9,1 mm	<b>BAMH</b>	<b>0114 836.00</b>
Other end stops : See Accessories section			
Rail	35 x 7,5 x 1	<b>PR30</b> prepunched	<b>0173 220.05</b>
Rail	35 x 15 x 2,3	<b>PR4</b>	<b>0168 500.12</b>
Rail	35 x 15 x 1,5	<b>PR5</b> prepunched	<b>0101 598.26</b>
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



<b>1</b> End section	grey	<b>FED3E</b>	th. 3,0 mm	<b>0116 771.20</b>
<b>2</b> Assembled jumper bar (without IP20 protection)	22 A	<b>BJD6</b>	2 poles	<b>0178 024.25</b>
	22 A	<b>BJD6</b>	3 poles	<b>0178 025.26</b>
	22 A	<b>BJD6</b>	4 poles	<b>0178 026.27</b>
	22 A	<b>BJD6</b>	5 poles	<b>0178 027.20</b>
	22 A	<b>BJD6</b>	10 poles	<b>0178 032.25</b>
	22 A	<b>BJD6</b>	20 poles	<b>0178 033.26</b>
<b>3</b> Connector plate	22 A	<b>EL61</b>		<b>0177 812.17</b>
<b>4</b> IDC jumper	24 A	<b>AD2,5</b>		<b>0114 205.20</b>



**R** See section on markers marking method

### D 2,5/6.DP1

Spacing 6 mm +0,05 (.238")

Three level block for sensor with ground on lower level.  
\* Green/yellow marking on lower deck



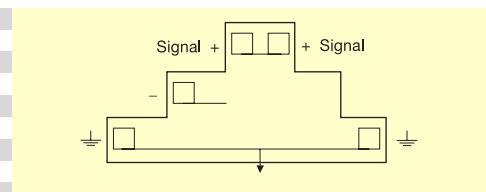
Color	Type	Part numbers
Grey	<b>D 2,5/6.DP1</b>	<b>0115 645.21</b>

### Characteristics

		NFC DIN	UL	CSA
Compression clamp	Solid wire	0,2-2,5 mm <sup>2</sup>	20-12 AWG	22-14 AWG
	Stranded	0,22-2,5 mm <sup>2</sup>	20-12 AWG	22-14 AWG
wire				

Voltage				
Rated	380 V Gr.C	300 V	300 V	
Pulse				
Pollution degree				
Current				
Rated	Short circuit	22 A	300A/1s	20 A
				20 A
Wire size				
Rated / Gauge	2,5 mm <sup>2</sup>	12 AWG	14 AWG	
Wire stripping length	Recomm. Screwdriver	Recomm. torque	Protection	
6 mm	3,5 mm	0,4-0,6 Nm	IP20	
.24"	.138"	3.5-5.3 lb.in	NEMA 1	

Type	Part numbers
<b>FED3E</b>	<b>0116 771.20</b>
<b>BJD6</b>	<b>0178 024.25</b>
<b>BJD6</b>	<b>0178 025.26</b>
<b>BJD6</b>	<b>0178 026.27</b>
<b>BJD6</b>	<b>0178 027.20</b>
<b>BJD6</b>	<b>0178 032.25</b>
<b>BJD6</b>	<b>0178 033.26</b>
<b>EL61</b>	<b>0177 812.17</b>
<b>AD2,5</b>	<b>0114 205.20</b>

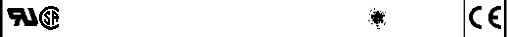


Type	Color	Part numbers
<b>RC65</b>	red - blank	<b>0103 776.01</b>
<b>RC65</b>	blue - blank	<b>0103 775.00</b>

### D 2,5/6.DPL1

Spacing 6 mm +0,05 (.238")

Three level block for input with ground and LED indicator between upper and middle level (red 24V=).  
\* Green/yellow marking on lower deck



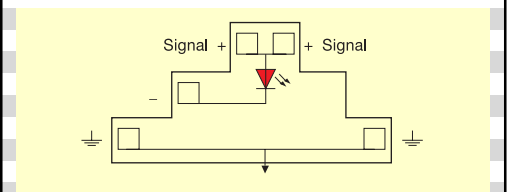
Color	Type	Part numbers
Grey	<b>D 2,5/6.DPL1</b>	<b>0115 644.20</b>

### Characteristics

		NFC DIN	UL	CSA
Compression clamp	Solid wire	0,2-2,5 mm <sup>2</sup>	20-12 AWG	22-14 AWG
	Stranded	0,22-2,5 mm <sup>2</sup>	20-12 AWG	22-14 AWG
wire				

Voltage				
Rated	380 V Gr.C	300 V (1)	300 V (1)	
Pulse				
Pollution degree				
Current				
Rated	Short circuit	22 A	300A/1s	20 A
				20 A
Wire size				
Rated / Gauge	2,5 mm <sup>2</sup>	12 AWG	14 AWG	
Wire stripping length	Recomm. Screwdriver	Recomm. torque	Protection	
6 mm	3,5 mm	0,4-0,6 Nm	IP20	
.24"	.138"	3.5-5.3 lb.in	NEMA 1	

Type	Part numbers
<b>FED3E</b>	<b>0116 771.20</b>
<b>BJD6</b>	<b>0178 024.25</b>
<b>BJD6</b>	<b>0178 025.26</b>
<b>BJD6</b>	<b>0178 026.27</b>
<b>BJD6</b>	<b>0178 027.20</b>
<b>BJD6</b>	<b>0178 032.25</b>
<b>BJD6</b>	<b>0178 033.26</b>
<b>EL61</b>	<b>0177 812.17</b>
<b>AD2,5</b>	<b>0114 205.20</b>



Type	Color	Part numbers
<b>RC65</b>	red - blank	<b>0103 776.01</b>
<b>RC65</b>	blue - blank	<b>0103 775.00</b>

Note : (1) 24 V DC on LED circuit.