



## Wire-to-Wire

For more speed, flexibility and safety in the control cabinet



### Simple & Quick Assembly

Saves working time and reduces costs



### More safety, fewer errors

Thanks to mis-insertion protection and mechanical robustness



### Flexibility

Easy maintenance of individual lines



### Variety of options

A solution for every use case




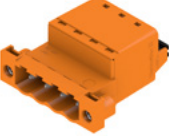








Qualified according to standards



# Wire-to-wire example pairs

The image shows socket and pin connectors

		Details	Description	Order No.
 1.	 2.	<ul style="list-style-type: none"> <li>• Conductor connection: Screw terminal</li> <li>• Locking mechanism: Screw connection</li> <li>• Number of poles: 2 to 24</li> <li>• Pitch: 5.08mm</li> <li>• Max. 4mm<sup>2</sup></li> <li>• IEC &gt; 17.5 to ≤ 24 A</li> <li>• UL 14 A / 300 V</li> </ul>	1. BLZP 5.08HC/04/180F	1944110000
			2. SLS 5.08/04/180F	1846380000
 1.	 2.	<ul style="list-style-type: none"> <li>• Conductor connection: PUSH IN</li> <li>• Locking mechanism: Screw connection</li> <li>• Number of poles: 2 to 24</li> <li>• Pitch: 5.08mm</li> <li>• Max. 4mm<sup>2</sup></li> <li>• IEC &gt; 17.5 to ≤ 24 A</li> <li>• UL 14 A / 300 V</li> </ul>	1. BLF 5.08HC/04/90F	1002110000
			2. SLF 5.08/04/180F	1335640000
 1.	 2.	<ul style="list-style-type: none"> <li>• Conductor connection: Screw terminal</li> <li>• Locking mechanism: Screw connection</li> <li>• Number of poles: 2 to 20</li> <li>• Pitch: 3.81mm</li> <li>• Max. 1.5mm<sup>2</sup></li> <li>• IEC 17 A / 160 V</li> <li>• UL 10 A / 300 V</li> </ul>	1. BCZ 3.81/04/180F	1941030000
			2. SCZ 3.81/04/180F	1970930000
 1.	 2.	<ul style="list-style-type: none"> <li>• Conductor connection: PUSH IN</li> <li>• Locking mechanism: Screw-on center flange</li> <li>• Number of poles: 2 to 6</li> <li>• Pitch: 7.62mm</li> <li>• Max. 10mm<sup>2</sup></li> <li>• IEC 57 A / 600 V</li> <li>• UL 39 A / 600 V</li> </ul>	1. BVF 7.62HP/04/180MSF3	1060670000
			2. SVF 7.62HP/04/180MSF3	1061140000
 1.	 2.	<ul style="list-style-type: none"> <li>• Conductor connection: Crimp contacts</li> <li>• Locking mechanism: Screw connection</li> <li>• Number of poles: 2 to 36</li> <li>• Pitch: 5.00mm</li> <li>• Max. cross-section: 0.25 mm<sup>2</sup> to 3.31 mm<sup>2</sup></li> <li>• IEC 15 A / 250 V</li> <li>• UL 600 V / 10 A</li> </ul>	1. RSV1,6 B6	1414000000
			2. RSV1,6 S6	1414100000

