

**XB5 Electrical Components**

**NOTE:** For the Quick-Connect version, add the numeral **3** to the end of the number.  
Example: ZB5AZ1013 (Quick-Connect size 1 x 0.250" or 2 x 0.110").

**Table 19.162: Contact Blocks**  
**(Mounting Collar with Contact Blocks)** [62] [63] [64]



Description	Type of Contact		Catalog Number
	N.O.	N.C.	
Screw clamp terminal connections	1	—	ZB5AZ101
	—	1	ZB5AZ102
	2	—	ZB5AZ103
	—	2	ZB5AZ104
	1	1	ZB5AZ105
	1	2	ZB5AZ141

**Table 19.163: Complete Bodies**  
**(Mounting Collar + Single Contact Block + Light Module with Protected LED™)**



Light Source	Type of Contact [65]		Color	Supply Voltage [66]	
	N.O.	N.C.		24 Vac/Vdc	110–120 Vac
<b>Screw clamp terminal connections</b>					
<b>Protected LED</b>	1	—	White	ZB5AW0B11	ZB5AW0G11
			Green	ZB5AW0B31	ZB5AW0G31
			Red	ZB5AW0B41	ZB5AW0G41
			Yellow	ZB5AW0B51	ZB5AW0G51
			Blue	ZB5AW0B61	ZB5AW0G61
	—	1	White	ZB5AW0B12	ZB5AW0G12
			Green	ZB5AW0B32	ZB5AW0G32
			Red	ZB5AW0B42	ZB5AW0G42
			Yellow	ZB5AW0B52	ZB5AW0G52
			Blue	ZB5AW0B62	ZB5AW0G62
	2	—	White	ZB5AW0B13	ZB5AW0G13
			Green	ZB5AW0B33	ZB5AW0G33
			Red	ZB5AW0B43	ZB5AW0G43
			Yellow	ZB5AW0B53	ZB5AW0G53
			Blue	ZB5AW0B63	ZB5AW0G63
	1	1	White	ZB5AW0B15	ZB5AW0G15
			Green	ZB5AW0B35	ZB5AW0G35
			Red	ZB5AW0B45	ZB5AW0G45
			Yellow	ZB5AW0B55	ZB5AW0G55
			Blue	ZB5AW0B65	ZB5AW0G65

**Table 19.164: Mounting Collar, Contact Block and Light Module**  
**(with screw clamp terminal connections)**



Supply	Light Source	Supply Voltage	Type of Contact [65]		Color of Light Source	Catalog Number
			N.O.	N.C.		
<b>Screw clamp terminal connections</b>						
Direct supply	BA9s 2.4 W max. bulb Not included [67]	< 250 Vac/ Vdc	1	—	—	ZB5AW061
			—	1	—	ZB5AW062
			2	—	—	ZB5AW063
Transformer type 1.2 VA, 6 V secondary	BA9s incandescent bulb included	110–120 Vac 50/60 Hz	1	—	—	ZB5AW031
			1	1	—	ZB5AW035
		230–240 Vac 50/60 Hz	1	—	—	ZB5AW041
			1	1	—	ZB5AW045
		440–480 Vac 60 Hz	1	—	—	ZB5AW081
			1	1	—	ZB5AW085

[62] For Ring Tongue compatible blocks add "9" to the end of the catalog number (Example: ZB5AZ1029).  
 [63] Electrical components with connection by printed circuit board pins are available. Refer to Catalog [9001CT0001](#) for more information.  
 [64] Electrical components with connection by plug-in connector are available. Refer to Catalog [9001CT0001](#) for more information.  
 [65] Can be fitted with additional contact blocks, see [Table 19.166 Add-On Contact Blocks](#), page 19-56.  
 [66] For 240V LED, replace the "B" or "G" with "M". (Example: change "ZB5AW0B11 (24 V) to ZB5AW0M11 (240 V))  
 [67] Order bulbs separately, see [Table 19.183 BA9s Bulbs and Associated Accessories](#), page 19-61