

Allen-Bradley Compact 5000 I/O and specialty modules catalog number list

46 catalog numbers for Allen-Bradley Compact 5000 I/O modules, specialty modules and removable terminal blocks (Bulletin 5069). The modules work as local I/O for CompactLogix 5380 and Compact GuardLogix 5380 controllers and as remote I/O behind a 5069-AENTR or 5069-AEN2TR EtherNet/IP adapter. Removable terminal blocks are not included with the I/O modules and are ordered separately. On the digital, analog and safety modules, a K suffix marks the conformal-coated version. Ask us for availability, lead time and price for any module below.

Digital input modules

ORDER NUMBER	DESCRIPTION	
5069-IA16	16-point 120/240V AC input module	Request a Quote
5069-IB16	16-point sinking input module	Request a Quote
5069-IB16K	16-point conformal-coated sinking input module	Request a Quote
5069-IB16F	16-point sinking fast input module	Request a Quote
5069-IB32	32-point sinking input module	Request a Quote
5069-IB6F-3W	3-wire sinking fast input module	Request a Quote

Digital output and relay modules

ORDER NUMBER	DESCRIPTION	
5069-0A16	16-point 120/240V AC output module	Request a Quote
5069-0B8	8-point sourcing high-current output module	Request a Quote
5069-0B16	16-point sourcing output module	Request a Quote
5069-0B16K	16-point conformal-coated sourcing output module	Request a Quote
5069-0B16F	16-point sourcing fast output module	Request a Quote
5069-0B32	32-point sourcing output module	Request a Quote
5069-0W4I	4-point isolated normally-open relay output module	Request a Quote
5069-0W16	16-point normally-open relay output module	Request a Quote
5069-0X4I	4-point isolated normally-open/normally-closed relay output module	Request a Quote

Analog input and output modules

ORDER NUMBER	DESCRIPTION	
5069-IF4IH	4-channel isolated current/voltage/HART input module	Request a Quote
5069-IF8	8-channel current/voltage input module	Request a Quote
5069-IY4	4-channel current/voltage/RTD/thermocouple input module	Request a Quote

ORDER NUMBER	DESCRIPTION	
5069-IY4K	4-channel conformal coated current/voltage/RTD/thermocouple input module	Request a Quote
5069-0F4IH	4-channel isolated current/voltage/HART output module	Request a Quote
5069-0F4	4-channel current/voltage output module	Request a Quote
5069-0F4K	4-channel conformal coated current/voltage output module	Request a Quote
5069-0F8	8-channel current/voltage output module	Request a Quote

Safety I/O modules

ORDER NUMBER	DESCRIPTION	
5069-IB8S	18...32V DC 8-point safety sinking input module	Request a Quote
5069-IB8SK	18...32V DC 8-point conformal coated safety sinking input module	Request a Quote
5069-0BV8S	18...32V DC 8-point safety output module, bipolar or sourcing	Request a Quote
5069-0BV8SK	18...32V DC 8-point conformal coated safety output module, bipolar or sourcing	Request a Quote

Adapters and specialty modules

ORDER NUMBER	DESCRIPTION	
5069-AENTR	EtherNet/IP adapter	Request a Quote
5069-AENTRK	EtherNet/IP adapter (K version, listed with the 5069-AENTR)	Request a Quote
5069-AEN2TR	EtherNet/IP adapter	Request a Quote
5069-ARM	address reserve module	Request a Quote
5069-FPD	field potential distributor	Request a Quote
5069-HSC2X0B4	high speed counter module	Request a Quote
5069-SERIAL	serial module	Request a Quote

Removable terminal blocks (RTB)

ORDER NUMBER	DESCRIPTION	
5069-RTB18-SCREW	screw-type removable terminal block for Compact 5000 I/O modules	Request a Quote
5069-RTB18-SPRING	spring-type removable terminal block for Compact 5000 I/O modules	Request a Quote
5069-RTB14CJC-SCREW	screw-type RTB with embedded CJC thermistors, required for thermocouples on 5069-IY4 and 5069-IY4K	Request a Quote
5069-RTB14CJC-SPRING	spring-type RTB with embedded CJC thermistors, required for thermocouples on 5069-IY4 and 5069-IY4K	Request a Quote
5069-RTB5-SCREW	screw-type RTB for the 5069-AENTR and 5069-AENTRK adapters	Request a Quote
5069-RTB5-SPRING	spring-type RTB for the 5069-AENTR and 5069-AENTRK adapters	Request a Quote
5069-RTB6-SCREW	screw-type 6-point RTB for the SA power connection	Request a Quote
5069-RTB6-SPRING	spring-type 6-point RTB for the SA power connection	Request a Quote
5069-RTB4-SCREW	screw-type 4-point RTB for the MOD power connection	Request a Quote

ORDER NUMBER	DESCRIPTION	
5069-RTB4-SPRING	spring-type 4-point RTB for the MOD power connection	Request a Quote
5069-RTB64-SCREW	kit with one 5069-RTB6-SCREW and one 5069-RTB4-SCREW for controller and adapter power	Request a Quote
5069-RTB64-SPRING	kit with one 5069-RTB6-SPRING and one 5069-RTB4-SPRING for controller and adapter power	Request a Quote

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