



A member of the
Avery Weigh-Tronix Group

Models 460 / 560 / 660 Series Indicator Options

Note: See the Technical Reference Manual for details on option mounting and configuration.

Serial Bus Module (SBM) modules are daisy chained (interconnected) on a 20 conductor serial communication bus.

Options	Part Number	Price
FRAM - 8K	09-30-2464F	\$25/ea
FRAM - 32K	09-30-24256F	\$45/ea
FRAM - 64K	09-30-24512F	\$80/ea
256K Byte RAM, Database Memory, battery backed	24660B-256K0	\$175
1M Byte RAM, Database Memory, battery backed	24660B-001M0	\$290
2M Byte RAM, Database Memory, battery backed	24660B-002M0	\$400
USB Port to RS232 Serial Converter	41-45-1600	\$100
RS485 Networking Module	24660B-401A0	\$145
20mA Current Loop Module	24660B-404A0	\$100
900 MHz, RF Short Range to PC Comm Port RS232, Desk or PM	24660B-417C0	\$220
900 MHz, RF Long Range to PC Comm Port RS232, Desk or PM	24660B-419C0	\$620
2.4 GHz, RF to PC Comm Port RS232, Desk or Panel Mount	24660B-417C1	\$500
900 MHz, RF Short Range to PC USB Port, Desk or Panel Mount	24660B-418C0	\$220
900 MHz, RF Long Range to PC USB Port, Desk or Panel Mount	24660B-420C0	\$530
2.4 GHz, RF to PC USB Port, Desk or Panel Mount	24660B-418C1	\$500
900 MHz, RF Short Range Adapter, Mounts in Indicator	24660B-416C0	\$300
900 MHz, RF Long Range Adapter, Mounts in Indicator	24660B-416C2	\$500
2.4 GHz, RF Adapter, Mounts in Indicator	24660B-416C1	\$450
DeviceNet™ Module	24660B-410C1	\$555
DeviceNet™ Cable	299290-38826	\$65
Profibus® Module (DB9)	24660B-411C0	\$775
Profibus® Module (Eurofast)	24660B-412C0	\$665
Profibus® Cable – DB9	299290-39097	\$100
Profibus® Cable – Eurofast	22-30-8772	\$100
Ethernet IP Module	24660B-421C0	\$330
Ethernet Module	24660B-415C0	\$365
Ethernet Cable	299290-40081	\$20
RS232 Cable, Indicator pig-tail to DB-9 computer port	299250-44080	\$120
Multi-Scale Module [SBM]	24660B-200B0	\$255
External RS232 to Ethernet IP Converter	41-42-8500	\$770
Excitation Current Booster	24660B-204B0	\$145
Analog Output Module [SBM]	24660B-203B0	\$365
DC Input Cable (Install SS Encl. Only)	299290-36429	\$15
[SBM] Mounting Bracket, 2 SBM's, M663 or M66X Panel Mount	24660B-300A0	\$45
[SBM] Interconnection Cable Ribbon cable, 6" (15 cm)	22-30-3060	\$30
[SBM] Interconnection Cable Ribbon cable, 18" (45 cm)	22-30-3061	\$30
[SBM] Interconnection Cable Ribbon cable, 36" (91 cm)	22-30-3062	\$45
[SBM] Interconnection PVC jacketed 60" (152 cm) cable	22-30-32357	\$75
Optically Isolated Solid State 4 Position I/O Modules [SBM]		
DC Output, four (4) output relays, 3 - 60 VDC @ 2A	24660B-110A0	\$155
DC Input, four (4) input relays, 3 - 30 VDC	24660B-111A0	\$155
DC I/O, 2 Input: 3 - 30 VDC, 2 Output: 3 - 60 VDC @ 2A	24660B-112A0	\$155
AC Input, Four (4) Input Relays, 120 VAC	24660B-121A0	\$155
AC I/O, 2 Input: 120 VAC, 2 Output: 20 - 240 VAC @ 1A	24660B-122A0	\$155
AC Output, Four (4) Output Relays, 20 - 240 VAC @1A	24660B-130A0	\$155
AC Input, Four (4) Input Relays, 230 VAC	24660B-131A0	\$155
AC I/O, 2 Input: 230 VAC, 2 Output: 20 - 240 VAC @1A	24660B-132A0	\$155

Continued Models 460 / 560 / 660 Series Indicator Options

Options	Part Number	Price
16 Position I/O board only	420819-31396	\$300
Model 663 16 Position I/O board with 18" cable	24663B-100C0	\$330
Fuse for 16 Position I/O Board, PCB-819	13-10-4500	\$6
Optically Isolated Output Modules - For 16 Position I/O Board		
3 - 60VDC @ 3A	19-30-0520	\$20
5 - 200 VDC @ 1A	19-30-0510	\$20
12 - 140 VAC @ 3A	19-30-0310	\$20
24 - 280 VAC @ 3A	19-30-0320	\$20
Optically Isolated Input Modules - For 16 Position I/O Board		
3.3 - 32 VDC	19-30-1940	\$20
10 - 60 VAC or VDC	19-30-1930	\$20
90 - 140 VAC or VDC	19-30-1910	\$20
180 - 280 VAC or VDC	19-30-1920	\$20
Dry Contact N.O.	19-20-0314	\$30
SCR Module Vibratory Control	24660B-102C0	\$220
Panel Mount Kit (660, 661, 662 only)	24660B-301A0	\$155
Dura Shield Model 460	31-70-35255	\$25/ea
Dura Shield Models 465, 560, 562, 660, 661, 662	31-70-35319	\$25/ea
Dura Shield Model 665	31-70-35900	\$25/ea
Splash Guards, Model 460	41-70-37823	\$25/ea
Splash Guards, Models 465, 560, 562, 660, 661, 662	44-70-37438	\$25/ea
Splash Guard Model 665	44-70-42760	\$25/ea
Model 663 Alpha Keypad	24663B-201B0	\$255
Technical Reference Manual	39-10-X60REF	\$55
User's Guide, Included with indicator	39-10-37149	\$25
Reflash Software Kit, RS232 to PC RS232	24660B-403B0	\$170
Reflash Software - Serial Cable Only	22-30-37547	\$55
Reflash Software Kit, BDM to PC USB	24660B-402B1	\$890
Rabbit™ Software	469200-10502	\$220
Wedge Plus™ PC Software	469220-01501	\$220
User C Kit	24660B-408C0	\$665
Setpoint Demo Training Board - Board only; ribbon cable not included (part number 22-30-3061).	421025-42935	\$110
Severe Transient Voltage Suppressor (STVS) Lightning Protection	24660B-205B0	\$220
Option Boards Only		
Profibus® Board Only	420974-38825	\$550
Ethernet Board Only	41-42-8410R1	\$340
Multi-Scale Board Only	420919-36553	\$230
Analog Output Board Only	420931-37216	\$350