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CBC

CARLTON-BATES COMPANY®
A SUBSIDIARY OF WESCO DISTRIBUTION, INC.

WE ARE COMPONENTS. AND SO MUCH MORE.

Assembled Solutions

You can have the highest quality products literally tailored to your specific needs. Twenty years of engineering expertise allows us to not only build a product for you, but design it, too. With dedicated assembly facilities in the U.S. and Mexico staffed by more than 250 industry experts, we can save you time, money and resources.

LEAN Value Creation

Created to eliminate steps that add no value to the end product, LEAN reduces operational costs, improves efficiencies, enhances safety and eliminates waste. The result is a dramatic increase in throughput, costing you less and maximizing profits. Best of all, LEAN is applicable across the entire supply chain process – from supplier to customer.

Inventory Management

Designed specifically for your company, our Inventory Solutions include: Inventory Bonding, Local OEM Consignment, Customer Product Pricing (CPP), Active Inventory Management (AIM), Vendor Managed Inventory and CBC Host Link.

Global Accounts

As part of the WESCO family, Carlton-Bates offers more products and service solutions throughout the United States and around the world. WESCO's buying power means an improved bottom line for our customers and our proven track record means stability and peace of mind, too.



CARLTONBATES.COM

Chat live with a sales professional at carltonbates.com



Nationwide sales and customer service:

866-600-6040 or cbsales@carltonbates.com

Government sales:

877-265-5715 or cbcgovernment@carltonbates.com

MANUFACTURER LISTING

3M	Dynapar	Kübler / Turck	RCD
Acme Electric	Eagle Signal	Lapp USA	RDI / TE Connectivity
Adalet	EAO Switch	L-Com	Red Lion Controls
Adaptive Micro Systems	Eaton	LEDtronics	Redington Counters
AEMC	Eaton Aerospace Controls	Leecraft / VCC	Richco
Aerovox	Eaton Vehicle Controls	Linemaster Switch	Ross Controls
Agastat / TE Connectivity	Eclipse	Littelfuse	Roxtec
Aironics & Peltec / Pelco	Ecofit / Rosenberg	Littelite / VCC	SAB
Alcoswitch / TE Connectivity	Edwards Signaling	Loctite	Saginaw
Alpha Wire	EECO	LPS Laboratories	Schaffner EMC
Altech	Elcon	Lumberg / Belden	Schrack / TE Connectivity
Amp / TE Connectivity	Electro / Honeywell Sensing & Control	Lumex	Schurter
Amperite	Electro Switch	Luxo	SEI-Stackpole
Amphenol Industrial	Elmwood / Honeywell Sensing & Control	Magnecraft / Schneider Electric	Sensays
Amphenol RF	Elreha	Mallory Sonalert Products	Sensata Technologies
Amphenol Sine	Empro Shunts	Manhattan / CDT	Sensym
Amphenol Spectra Strip	Encoder Products	Marathon Special Products	Sentrol Industrial / GE
Amphenol Tuchel	Energizer / Eveready	Marl Opto	Shimpo
Amprobe / Fluke	ERNI Components	Marsh Bellofram	Sick Optic
Anaconda / General Cable	ETRI / Rosenberg	Martek Industries	Sidener Engineer
Anchor Scientific	Fast Heat	Master Appliance	Signmark
Anderson Power Products	Federal Signal	McLean / Pentair	Simpson Electric
APC	Fenwal / Honeywell Sensing & Control	Mechatronics	Sixnet / Red Lion Controls
APM Hexseal	Ferraz Shawmut / Mersen	Megger	Sky Electronics
Arcoelectric	Finder Relays	Micro Lamps	SolaHD
Arrow-Hart / Cooper Industries	Flexcon / Pelco	Micro Switch / Honeywell Sensing & Control	Solico
Augat / TE Connectivity	Fluke	Migatron	Song Chuan USA
Aurora	Flygt	Mill-Max	SSAC / SymCom
Automatic Timing & Control	G & L Motion Controls	Molex	Staco
Avery Dennison	Gard Tec	Monitor	Stahlin
AVG / Autotech	Gardner Bender	Motorola Solutions	Stancor / White Rodgers
Baco	GC / Waldom Electronics	MTM Power	Stanley Proto
Baldor	Gemco	Mueller	Static Control Components / 3M
Banner Engineering	General Cable	Namco	Statpower / Xantrex
Beau / Molex	General Devices	NCC / Ametek	Steinel
Belden	General Electric	Newport Electronics	STI / Omron Industrial
Bivar	GoSwitch	Nichicon	STK Electronics / Pelco
Bourns	Graham Motor Controls	NKK Switches	Struthers-Dunn
Brad Harrison / Molex	Grasslin	NTE	Sunbrite
Brady	Grayhill	N-Tron / Red Lion Controls	Sunon
Buchanan / TE Connectivity	Halo	OC White	Superior Electric
Bud Industries	Hammond	Ohmite	Switchcraft
Bulgin	Harting	OK Industries / Jonard	TDK - Lambda
Burndy / Hubbell	Heinemann / Eaton	Omron Industrial	TE Connectivity
Bussmann / Cooper Industries	Hexacon	Optifuse	Tech Spray
Calvert Wire	Heyco Products	Opto-22	Ted Manufacturing
Carling Technologies	Hirschmann / Belden	Oriental Motors	TelcoMotion
Carol Cable / General Cable	Hobbs / Honeywell Sensing & Control	Orion Fans	Tepro-Vamistor / ETI
Chemtronics	Hoffman / Pentair	Oslo	ThermActive Electronics
Cinch	Honeywell Sensing & Control	Osram / Sylvania	Thomas & Betts
CKE	Hubbell	Pacific Scientific	Thompson
Clarostat / Honeywell Sensing & Control	Huntron	Panasonic Electric Works	Time Mark
CML / VCC	ICO RALLY	Panduit	Topworx
Cole Hersee	ICP / DAS	Parker Skinner / Gold Ring	Triad Magnetics
Conxall	Ideal Industries	Patlite USA	Trimax / Pelco
Cooper Industries	IDEC	Pepperl+Fuchs	Triplett
Cooper Tools	Illinois Capacitor	Phoenix Contact	Tripp Lite
Corcom / TE Connectivity	Industrial Timer	Plato	Turck
Cornell-Dubilier	Infitec	Pomona / Fluke	Unitronics
CRC	Instrument Transformer	Potter & Brumfield / TE Connectivity	US Gauge / Ametek
Crouzet	International Power	Power-One	VCC
Crydom	ISSC	Power-Sonic	Vector
CSB Battery	ITW Linx	Powerware / Eaton	Volex
Curtis Industries	ITW Pancon	Precision Electronic Components	Waber / Tripp Lite
Custom Connector	Jaquet	Preh	Wakefield / Ohmite
Cutler-Hammer / Eaton	JLT / DAP	Products Unlimited / TE Connectivity	Waldom Electronics
Danfoss	JST	Projects Unlimited	Weller / Cooper Tools
Data Display Products	Kester	Protektive Pak	Wiha
Dearborn / CDT	Keyence	Quabbin	Wire Pro
Deltrol Controls	Keystone Electronics	Qualtek	Woodhead / Molex
Desco	Kingbright	Quest Technology	Xcelite / Cooper Tools
Diversified Electronics	Klein Tools	QVS	Xycom Automation / Proface
Duracell	KOA Speer	RAF Electronic Hardware	Yokogawa
Durant Counter / Eaton	Kollmorgen	Raychem / TE Connectivity	Young Sockets

**Not all lines are available in all areas.*

PRODUCT CATEGORY LISTING

ANTI-STATIC PRODUCTS

3M
Desco
Protective Pak
Static Control
Components

BAR CODE DEVICES

Motorola Solutions
Omron Industrial

BATTERIES & FLASHLIGHTS

CSB Battery
Duracell
Energizer / Eveready
Power-Sonic

BUS SYSTEMS

Cutler-Hammer / Eaton
IDEC
Lumberg / Belden
Phoenix Contact
Red Lion Controls
Sixnet / Red Lion
Turck

BUZZERS & ALARMS

Cutler-Hammer / Eaton
Edwards Signaling
Federal Signal
Mallory Sonalert Products
Patlite USA
Projects Unlimited

CABLE ACCESSORIES

3M
Amp / TE
Avery Dennison
Gardner Bender
Ideal Industries
Panduit
Richco
Thomas & Betts

CAPACITORS

Aerovox
Cornell-Dubilier
Illinois Capacitor
Nichicon
RCD
STK Electronics / Pelco

CHEMICALS

Chemtronics
CRC
GC / Waldom Electronics
Loctite
LPS Laboratories
NTE
Tech Spray

CIRCUIT BREAKERS

Altech
Arcoelectric
Bourns
Carling Technologies
Cutler-Hammer / Eaton
Heinemann / Eaton
IDEC
Phoenix Contact

CIRCUIT BREAKERS

Continued...
Potter & Brumfield / TE
Schurter
Sensata Technologies
Trimax / Pelco

CONNECTORS

3M
Amp / TE
Amphenol Industrial
Amphenol RF
Amphenol Sine
Amphenol Tuchel
Anderson Power Products
Bourns
Brad Harrison / Molex
Bulgin
Bumdy / Hubbell
Cinch

Conxall
Elcon
ERNI Components
Gardner Bender
Harting
Heyco Products
Hirschmann / Belden
ITW Linx
ITW Pancon

JST
Lapp USA
L-Com
Lumberg / Belden
Mill-Max
Molex
Mueller
Panduit
Phoenix Contact
Preh

Quest Technology
Schurter
Switchcraft
TE Connectivity
Ted Manufacturing
Thomas & Betts
Turck
Wire Pro
Woodhead / Molex

CONTROLS, PROGRAMMABLE

Crouzet
Cutler-Hammer / Eaton
ICP / DAS
IDEC
Omron Industrial
Opto-22
Panasonic Electric Works
Phoenix Contact
QVS

CORDSETS

Brad Harrison / Molex
Carol Cable / General
Cable
Cutler-Hammer / Eaton
Lumberg / Belden
Pepperl+Fuchs
Phoenix Contact
Qualtek
TE Connectivity
Turck
Woodhead / Molex

COUNTERS

Automatic Timing &
Control
Crouzet
Durant Counter / Eaton
Dynapar
Eagle Signal
Industrial Timer
Marsh Bellofram
Omron Industrial
Panasonic Electric Works
Red Lion Controls
Redington Counters
Simpson Electric

DRIVES, AC & DC

Cutler-Hammer / Eaton
Danfoss
Graham Motor Controls
Kollmorgen

EMERGENCY LIGHTS

Banner Engineering
Eaton
Edwards Signaling
Federal Signal
IDEC
Patlite USA

ENCLOSURES

Adalet
Altech
Baco
Bud Industries
Hammond
Hoffman / Pentair
Saginaw
Stahlin

ENCODERS

AVG / Autotech
Durant Counter / Eaton
Dynapar
Encoder Products
Gemco / Ametek
Grayhill
Honeywell S & C
Kübler / Turck
Red Lion Controls
Sensym
Sick Optic

FILTERS

Bulgin
Corcom / TE
Qualtek
Schaffner EMC
Schurter

FUSES & FUSE BLOCKS

Arcoelectric
Bourns
Bussmann / Cooper
Industries
Ferraz Shawmut / Mersen
Littelfuse
Marathon Special
Products
Optifuse
Phoenix Contact
Schurter

HARDWARE

3M
APM Hexseal
Bivar
Elreha
General Devices
Heyco Products
Keystone Electronics
Mueller
Panduit
Pomona / Fluke
RAF Electronic Hardware
Richco
Schurter
Superior Electric
Thomas & Betts
Vector
Waldom Electronics

HEAT GUNS

Master Appliance
Steinel

HEAT SHRINK TUBING

3M
Alpha Wire
ICO / RALLY
Panduit
Qualtek
Raychem / TE

HOOR METERS

Cutler-Hammer / Eaton
Durant Counter / Eaton
Hobbs / Honeywell S & C
Redington Counters
Yokogawa

IDENTIFICATION PRODUCTS

Brady

INDICATOR LIGHTS

Banner Engineering
CML / VCC
Eaton Aerospace Controls
Eaton Vehicle Controls
Cutler-Hammer / Eaton
IDEC
Micro Switch / Honeywell
S & C
Solico

INDUSTRIAL COMPUTERS

Cutler-Hammer / Eaton
JLT / DAP
Motorola Solutions
Phoenix Contact
Unitronics
Xycom Automation /
Proface

INDUSTRIAL ETHERNET

Hirschmann / Belden
N-Tron / Red Lion
Omron Industrial
Opto 22
Phoenix Contact
Red Lion Controls
Sixnet / Red Lion

INVERTERS

Statpower / Xantrex
Tripp Lite

KNOBS

Alcoswitch / TE
NTE

LABELS

Brady
Signmark

LAMPS

Bulgin
CML / VCC
Littelite / VCC
Luxo
Micro Lamps
Osram / Sylvania

LEDS

Bivar
CML / VCC
Data Display Products
Kingbright
LEDtronics
Leecraft / VCC
Littelite / VCC
Lumex
Marl Opto
Martek Industries
Osram / Sylvania
Solico
VCC

MACHINE OPERATOR INTERFACE

Adaptive Micro Systems
AVG / Autotech
Hirschmann / Belden
IDEC
JLT / DAP
Opto 22
Panasonic Electric Works
Phoenix Contact
Preh
Red Lion Controls
Sunbrite
Unitronics
Xycom Automation /
Proface

MOTION CONTROL

G & L Motion Controls
Kollmorgen
Thompson

MOTORS

Baldor
Crouzet
Kollmorgen
Oriental Motors
Pacific Scientific
TelcoMotion

MOTOR STARTERS & CONTACTORS

Altech
Cutler-Hammer / Eaton
IDEC
TE Connectivity

PANEL METERS

Cutler-Hammer / Eaton
Durant Counter / Eaton
Hobbs / Honeywell S & C
Newport Electronics
Red Lion Controls
Simpson Electric
Triplet
Yokogawa

PHOTOELECTRIC SENSORS

Banner Engineering
Cutler-Hammer / Eaton
IDEC
Keyence
Luxo
Namco
Omron Industrial
Panasonic Electric Works
Pepperl+Fuchs
Sick Optic

PLANT IDENTIFICATION

Brady

PNEUMATICS

Aurora
Ross Controls

POSITION SENSORS

Anchor Scientific
AVG / Autotech
Electro / Honeywell S & C
Gemco / Ametek
GoSwitch
Monitor
Sick Optic
Thompson
Topworx
Turck

POTENTIOMETERS

Bourns
Clarostat / Honeywell S & C
Grayhill
Ohmite

POWER CORDS

Acme Electric
Qualtek
Volex

POWER SUPPLIES

Acme Electric
Altech
Cutler-Hammer / Eaton
IDEC
International Power
MTM Power
Omron Industrial
Phoenix Contact
Power-One
SolaHD
TDK-Lambda
Tripp Lite

PRESSURE SENSORS

Banner Engineering
Hobbs / Honeywell S & C
Marsh Bellofram
Micro Switch / Honeywell
S & C

PRODUCT CATEGORY LISTING

Continued...

PRESSURE SENSORS

Continued...

Panasonic Electric Works
Sensym
Sick Optic
Turck

PRINTED CIRCUITS & ACCESSORIES

Bivar
GC / Waldom Electronics

PRINTERS

Brady
Panduit
Phoenix Contact

PROCESS CONTROLLERS

Diversified Electronics
Durant Counter / Eaton
G & L Motion Controls
Kollmorgen
Marsh Bellofram
Newport Electronics
Omron Industrial
Panasonic Electric Works
Red Lion Controls

PROXIMITY SENSORS

Cutler-Hammer / Eaton
GoSwitch
IDEC
Keyence
Namco
Omron Industrial
Panasonic Electric Works
Pepperl+Fuchs
Sick Optic
Topworx
Turck

RELAYS & MODULES

Amperite
Crouzet
Crydom
Cutler-Hammer / Eaton
Deltrol Controls
Diversified Electronics
Finder Relays
Grayhill
IDEC
Magnecraft / Schneider Electric
Micro Switch / Honeywell S & C
NCC / Ametek
Omron Industrial
Opto-22
Phoenix Contact
Potter & Brumfield / TE
Products Unlimited / TE
Schrack / TE
Sky Electronics
Song Chuan USA
SSAC / SymCom
Stancor / White Rodgers
STI / Omron Industrial
Struthers-Dunn
Turck
Unitronics

RESISTORS, RHEOSTATS & CONTROLS

Baco
CKE
Clarostat / Honeywell S & C
Halo
KOA Speer
NTE
Ohmite
Precision Electronic Components
RCD
SEI-Stackpole
Tempo-Vamistor / ETI

SAFETY: ELECTRICAL HAZARD

Brady
Bussmann / Cooper Industries
Cutler-Hammer / Eaton
Fluke
Hoffman / Pentair
Klein Tools
Littelfuse
Panduit
Phoenix Contact
Woodhead / Molex

SAFETY: PERIMETER & MACHINE GUARDING

Banner Engineering
Crouzet
Cutler-Hammer / Eaton
Edwards Signaling
Federal Signal
IDEC
Micro Switch / Honeywell S & C
Panasonic Electric Works
Phoenix Contact
Ross Controls
Sentrol Industrial / GE
Sick Optic
Sidener Engineer
STI / Omron Industrial

SIGNAL CONDITIONERS

Grayhill
Newport Electronics
Phoenix Contact
Red Lion Controls

SOCKETS

Amp / TE
Amphenol Industrial
Augat / TE
Bourns
Bulgin
Cinch
Conxall
Custom Connector
Cutler-Hammer / Eaton
Elcon
ERNI Components
IDEC
JST
Magnecraft / Schneider Electric
Mill-Max

SOCKETS

Continued...

Molex
Mueller
Omron Industrial
Potter & Brumfield / TE
Preh
RDI / TE
Schurter
SSAC / SymCom
Ted Manufacturing
Wire Pro
Young Sockets

SOLDER

Chemtronics
Kester
NTE

SOLDER EQUIP & ACCESSORIES

Hexacon
OK Industries / Jonard
Plato
Weller / Cooper Tools

SOLENOID VALVES

Deltrol Controls
Parker Skinner / Gold Ring

SWITCHES

Alcoswitch / TE
Anchor Scientific
Arcoelectric
Arrow-Hart / Cooper Industries
Baco
Bulgin
Carling Technologies
Cole Hersee
Crouzet
Curtis Industries
Cutler-Hammer / Eaton
EAO Switch
Eaton Aerospace Controls
Eaton Vehicle Controls
EECO
Electro Switch
Flygt
Gemco / Ametek
General Electric
Grayhill
Honeywell S & C
IDEC
JST
Linemaster Switch
Micro Switch / Honeywell S & C
NKK Switches
Omron Industrial
Oslo
Schurter
Senasys
Sensata Technologies
Sentrol Industrial / GE
Switchcraft
Topworx

TACHOMETERS

Durant Counter / Eaton
Jaquet
Marsh Bellofram

TACHOMETERS

Continued...

Red Lion Controls
Redington Counters
Shimpo

TAPE

3M

TEMPERATURE CONTROLLERS

Crouzet
Durant Counter / Eaton
NCC / Ametek
Newport Electronics
Omron Industrial
Red Lion Controls
Senasys
Simpson Electric
Yokogawa

TEMPERATURE SENSORS

Banner Engineering
Elmwood / Honeywell S & C
Fenwal / Honeywell S & C
Marsh Bellofram
Sensata Technologies
Turck

TERMINALS

3M
Amp / TE
Gardner Bender
ITW Pancon
Panduit
Thomas & Betts

TERMINAL BLOCKS

Altech
Buchanan / TE
Cinch
Curtis Industries
Cutler-Hammer / Eaton
IDEC
Marathon Special Products
Phoenix Contact

TERMINAL STRIPS

Beau / Molex
Buchanan / TE
Marathon Special Products
Phoenix Contact

TEST EQUIPMENT

AEMC
Amprobe / Fluke
Flexcon / Pelco
Fluke
Gardner Bender
Huntron
Ideal Industries
Megger
Shimpo
Simpson Electric
Triplett
US Gauge / Ametek
Yokogawa

THERMAL MANAGEMENT

Ecofit
ETRI / Rosenberg
Fast Heat
Gard Tec
McLean / Pentair
Mechatronics
Orion Fans
Qualtek
Sunon
ThermActive Electronics
Wakefield / Ohmite

TIMERS

Agastat / TE
Airotronics & Peltec / Pelco
Amperite
Automatic Timing & Control
Crouzet
Cutler-Hammer / Eaton
Diversified Electronics
Dynapar
Grasslin
IDEC
Industrial Timer
Infitec
ISSC
Marsh Bellofram
Omron Industrial
Potter & Brumfield / TE
Red Lion Controls
SSAC / SymCom
Time Mark

TOOLS

Cooper Tools
Eclipse
Garnder Bender
GC / Waldom Electronics
Ideal Industries
Klein Tools
OC White
OK Industries / Jonard
Stanley Proto
Wiha
Xcelite / Cooper Tools

TRANSFORMERS & REGULATORS

Acme Electric
Bourns
Cutler-Hammer / Eaton
Empro Shunts
Halo
Hammond
Instrument Transformer
SolaHD
Staco
Stancor / White Rodgers
Superior Electric
Triad Magnetics
Tripp Lite

TRANSIENT NOISE PROTECTORS

Cutler-Hammer / Eaton
Phoenix Contact
SolaHD
Superior Electric
Tripp Lite
Waber / Tripp Lite

ULTRASONIC SENSORS

Banner Engineering
Migatron
Pepperl+Fuchs
Sick Optic

UPS SYSTEMS

APC
Powerware / Eaton
SolaHD
Tripp Lite

VISION / INSPECTION SYSTEMS

Banner Engineering
IDEC
OC White
Panasonic Electric Works
Pepperl+Fuchs
Sick Optic

WIRE, CABLE & CORDS

Alpha Wire
Amphenol Spectra Strip
Anaconda / General Cable
Belden
Calvert Wire
Carol Cable / General Cable
Conxall
Dearborn / CDT
General Cable
Lapp USA
Manhattan / CDT
Quabbin
SAB

WIRELESS INDUSTRIAL CONTROL

Banner Engineering
Harting
Honeywell S & C
JLT / DAP
L-Com
Motorola Solutions
Newport Electronics
N-Tron / Red Lion
Opto 22
Pepperl+Fuchs
Phoenix Contact
Sixnet / Red Lion
Turck

WIRING DEVICES

Cooper Industries
Hubbell
Roxtec
Woodhead / Molex

WIRE DUCT

Panduit
Thomas & Betts

WIRE MARKERS

Brady
Phoenix Contact
Signmark

*Not all lines are available in all areas.

Personal service so great,

it doesn't even have to be
done in person.



But it can be.

Carlton-Bates is known for offering the best service in the industry. We'll work directly with you to better understand your business and needs. But it may surprise you to know that this personal service is also available through our catalog and online. No matter how you search for components, you'll always find the product knowledge that Carlton-Bates is known for. Whether you're looking for a sensor, relay, switch or something else, we'll show you why personalized service is one of the most important components we offer.

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