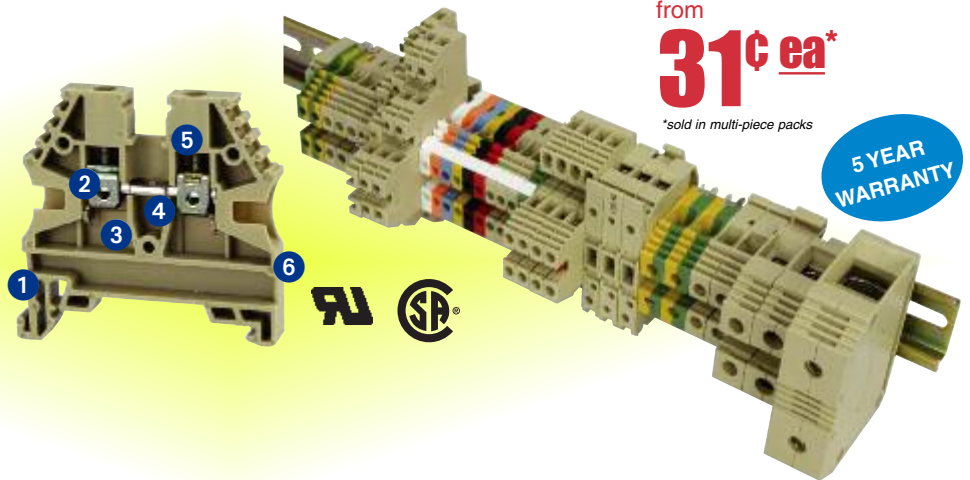


DIN RAIL TERMINAL BLOCKS

Our terminal blocks are modular, secure, insulated, and include a proven clamping yoke system for quick easy installation. Broad selection and modular design for easy maintenance of control, power, and communication circuits. Manufactured in Europe, these high quality terminal blocks are offered at an outstanding price. Terminal block features include:

- 1 Rugged DIN footing: Double foot support provides a solid foundation and prevents breaking
- 2 Vibration: Screw clamp system has built in protection against loosening
- 3 Wire stops: Prevents wire from being inserted too far
- 4 Internal jumpers: Screws are secured to the busbar for easy installation and increased wiring space
- 5 Captive screws don't get lost during installation
- 6 Wire entry: Finger-safe design



Feed-through Terminals

Feed through terminal blocks provide one-to-one connections. These terminals are available up to 175 A and accommodate wire sizes 2/0 to 26 AWG. Eight colors are offered to help simplify and organize your control panel.

ER2.5 to ER10



Cross Section	2.5 mm	4 mm	6 mm	10 mm	16 mm	35 mm	70 mm
Dimensions (LxWxH)	44x5x44 mm	44x6x44 mm	44x8x44 mm	44x10x44 mm	50x12x56 mm	51x16x56 mm	74x22x66 mm
I MAX	20A	30A	50A	65A	85A	115A	175A
V MAX	600V	600V	600V	600V	600V	600V	600V
WIRE SIZE	12 - 26 AWG	10 - 26 AWG	8 - 26 AWG	6 - 16 AWG	4 - 12 AWG	2 - 10 AWG	2/0 - 6 AWG
PCS/PKG	100	100	50	25	10	10	10
PRICE/PKG	\$31	\$38	\$29	\$18	\$13	\$18	\$79
BEIGE	ER2.5BEIGE	ER4BEIGE	ER6	ER10	ER16	ER35	ER70
BLACK	ER2.5BLACK	ER4BLACK	-	-	-	-	-
BLUE	ER2.5BLUE	ER4BLUE	-	-	-	-	-
GREEN	ER2.5GREEN	ER4GREEN	-	-	-	-	-
ORANGE	ER2.5ORANGE	ER4ORANGE	-	-	-	-	-
RED	ER2.5RED	ER4RED	-	-	-	-	-
WHITE	ER2.5WHITE	ER4WHITE	-	-	-	-	-
YELLOW	ER2.5YELLOW	ER4YELLOW	-	-	-	-	-
END BRACKET	ES1	ES1	ES3	ES3	ES3	ES3	ES3
PCS/PKG	20	20	25	25	25	25	25
PRICE/PKG	\$5	\$5	\$8	\$8	\$8	\$8	\$8
END PLATE	EP2.5-10	EP2.5-10	EP2.5-10	EP2.5-10	EP16	-	-
PCS/PKG	25	25	25	25	25	-	-
PRICE/PKG	\$5	\$5	\$5	\$5	\$8	-	-
SMALL SEPARATORS	SP1BEIGE	SP1BEIGE	SP1BEIGE	SP1BEIGE	SP1BEIGE	SP1BEIGE	SP1BEIGE
PCS/PKG	100	100	100	100	100	100	100
PRICE/PKG	\$18	\$18	\$18	\$18	\$18	\$18	\$18
JUMPER - 2 pole	CC2.5/2	CC4/2	CC6/2	CC10/2	CC16/2	CC35/2	-
PCS/PKG	25	25	25	25	25	25	-
PRICE/PKG	\$15	\$24	\$25	\$22	\$28	\$23	-
JUMPER - 10 pole	CC2.5/10	CC4/10	CC6/10	CC10/10	CC16/10	CC35/10	-
PCS/PKG	5	5	5	5	5	5	-
PRICE/PKG	\$15	\$22	\$23	\$24	\$24	\$20	-
MARKING TAGS	MT5	MT5	MT5	MT5	MT5	MT5	MT5
		MT10/5 MT10/6	MT10/5 MT10/6	MT10/5 MT10/6	MT10/5 MT10/6	MT10/5 MT10/6	MT10/5 MT10/6

Ground Terminals

Ground terminal blocks mechanically and electrically link wires to the DIN rail by using a metal clamping bar.

ERPE2.5/4



Part Number	Wire Size	Pcs/Pkg	Price/Pkg
ERPE2.5/4	26-10 AWG	10	\$17
ERPE6/10	16-8 AWG	10	\$20

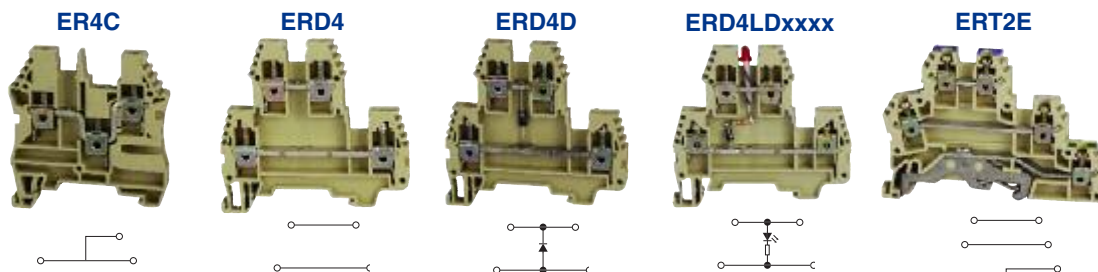


FREE Ground Shipping!*
for online orders over \$500



Double-level

Double-level terminal blocks offer 2 times the wiring density of a standard feed through terminal block. They are available with LED status indicators and diode protection. Jumpers and marking tags can be used at both levels.

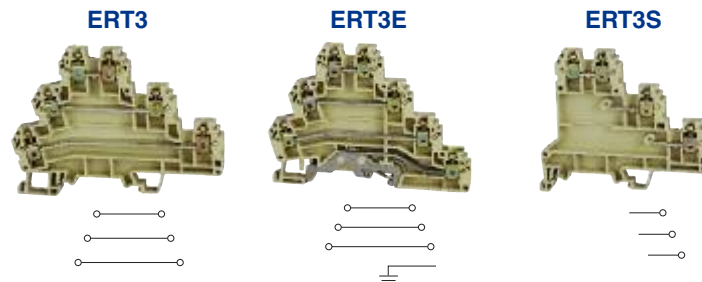


Part Number	ER4C	ERD4	ERD4D	ERD4LD24AC	ERD4LD24DC	ERD4LD110AC	ERT2E
Type	1IN-2OUT	Double-level Feed-through	Double-level w/Diode	Double-level w/ LED - 24VAC	Double-level w/ LED - 24VDC	Double-level w/ LED - 110VAC	Double-level w/ Ground
Dimensions (LxWxH)	51 x 6 x 53 mm	64 x 4 x 61 mm	64 x 4 x 61 mm	64 x 4 x 61 mm	64 x 4 x 61 mm	64 x 4 x 61 mm	71 x 4 x 53 mm
I MAX	30A	32A	30A	30A	30A	30A	24A
V MAX	600V	300V	300V	300V	300V	300V	300V
WIRE SIZE	26 - 10AWG	26 - 10 AWG	26 - 10 AWG	26 - 10 AWG	26 - 10 AWG	26 - 10 AWG	26 - 10 AWG
PCS/PKG	25	25	20	20	20	20	25
PRICE/PKG	\$39	\$31	\$35	\$73	\$70	\$73	\$122
END BRACKET	ES3	ES3	ES3	ES3	ES3	ES3	ES3
PCS/PKG	25	25	25	25	25	25	25
PRICE/PKG	\$8	\$8	\$8	\$8	\$8	\$8	\$8
END PLATE	EP4C	EP4	EP4	EP4	EP4	EP4	EPT2E
PCS/PKG	25	25	25	25	25	25	10
PRICE/PKG	\$9	\$15	\$15	\$15	\$15	\$15	\$3
SMALL SEPARATORS	SP1BEIGE	SP1BEIGE	SP1BEIGE	SP1BEIGE	SP1BEIGE	SP1BEIGE	SP1BEIGE
PCS/PKG	100	100	100	100	100	100	100
PRICE/PKG	\$18	\$18	\$18	\$18	\$18	\$18	\$18
JUMPER - 2 pole	N/A	CC4/2	CC4/2	CC4/2	CC4/2	CC4/2	CC2.5/2T
PCS/PKG		25	25	25	25	25	25
PRICE/PKG		\$24	\$24	\$24	\$24	\$24	\$23
JUMPER - 10 pole	N/A	CC4/10	CC4/10	CC4/10	CC4/10	CC4/10	CC2.5/10T
PCS/PKG		5	5	5	5	5	5
PRICE/PKG		\$22	\$22	\$22	\$22	\$22	\$21
MARKING TAGS	MT5	MT5	MT5	MT5	MT5	MT5	MT5

Triple-level

Three and four wired elements such as motors, sensors, and actuators are commonly wired using terminal blocks. The triple-level terminal blocks are designed and developed to meet the demanding requirements of 3 or 4 wire applications. Signal, power and ground can be connected on a single, compact 6mm width terminal block. Triple-level terminal blocks offer:

- More practical wiring and panel design
- Reduced installation costs and wiring time
- Individual cross connections for each layer
- Easy identification of positive, negative and ground connections with the help of internationally accepted colors for each level minimizing wiring mistakes
- Ideal solutions for limited spaces because of their compact designs



Part Number	ERT3	ERT3E	ERT3S
Type	Triple-level Feed-through	Triple-level w/ Ground	Triple-level Sensor terminal
Dimensions (LxWxH)	87 x 6 x 62 mm	87 x 6 x 66 mm	74 x 6 x 65 mm
I MAX	24A	24A	24A
V MAX	300V	300V	300V
WIRE SIZE	26 - 12 AWG	26 - 12 AWG	26 - 12 AWG
PCS/PKG	25	25	20
PRICE/PKG	\$46	\$115	\$35
END BRACKET	ES3	ES3	ES3
PCS/PKG	25	25	25
PRICE/PKG	\$8	\$8	\$8
END PLATE	EPT3	EPT3E	EPT3S
PCS/PKG	10	10	10
PRICE/PKG	\$3	\$3	\$4
SMALL SEPARATORS	SP1BEIGE	SP1BEIGE	SP1BEIGE
PCS/PKG	100	100	100
PRICE/PKG	\$18	\$18	\$18
JUMPER - 2 pole	CC2.5/2T	CC2.5/2T	CC2.5/2T
PCS/PKG	25	25	25
PRICE/PKG	\$23	\$23	\$23
JUMPER - 10 pole	CC2.5/10T	CC2.5/10T	CC2.5/10T
PCS/PKG	5	5	5
PRICE/PKG	\$21	\$21	\$21
MARKING TAGS	MT5	MT5	MT5

Terminal Block Fuse Holders

Fuse terminals are available for 5x20mm and ¼x1¼” fuses. The fuse terminals include a lever arm or a removable fuse cartridge. The fuse terminals are also available with LED indication.



Fuse	5x20mm	5x20mm w/LED	5x20mm w/ removable holder	5x20mm w/ removable holder & LED	¼”x1¼”	¼”x1¼” w/LED
Dimensions (LxWxH)	63 x 8 x 51 mm	63 x 8 x 51 mm	54 x 6 x 73 mm	63 x 8 x 51 mm	63 x 8 x 51 mm	63 x 8 x 51 mm
I MAX	6.3A	6.3A	6.3A	6.3A	10A	6.3A
V MAX	300V	300V	300V	300V	300V	300V
WIRE SIZE	8 - 26 AWG	8 - 26 AWG	10 - 26 AWG	10 - 26 AWG	8 - 22 AWG	8 - 22 AWG
PCS/PKG	5	5	5	5	5	5
PRICE/PKG	\$10	\$18	\$11	\$22	\$27	\$39
Part Number	ERF2-5PK	-	ERF3-5PK	-	ERF4-5PK	-
w/24VAC LED	-	ERF2LD24AC-5PK	-	ERF3LD24AC-5PK	-	ERF4LD24AC-5PK
w/24VDC LED	-	ERF2LD24DC-5PK	-	ERF3LD24DC-5PK	-	ERF4LD24DC-5PK
w/110VAC LED	-	ERF2LD110AC-5PK	-	ERF3LD110AC-5PK	-	ERF4LD110AC-5PK
END BRACKET	ES1	ES1	ES1	ES1	ES1	ES1
PCS/PKG	20	20	20	20	20	20
PRICE/PKG	\$5	\$5	\$5	\$5	\$5	\$5
END PLATE	EPF2	EPF2	EPF3	EPF3	-	-
PCS/PKG	10	10	25	25	-	-
PRICE/PKG	\$4	\$4	\$4	\$4	-	-
JUMPER - 2 pole	-	-	CC4/2	CC4/2	-	-
PCS/PKG	-	-	25	25	-	-
PRICE/PKG	-	-	\$24	\$24	-	-
JUMPER - 10 pole	-	-	CC4/10	CC4/10	-	-
PCS/PKG	-	-	5	5	-	-
PRICE/PKG	-	-	\$22	\$22	-	-
Marking Tags	MT5	MT5	MT5	MT5	MT5	MT5

See our Fuse Section for compatible glass and ceramic fuses.



Disconnect Terminals

Disconnect terminals provide a method for breaking a circuit without removing wires. For the lever and removable disconnect terminals, the busbar can be replaced with a properly sized fuse when desired.



Disconnect Type	Lever (5x20mm bar)	Lever (¼” bar)	Removable	Knife-blade	Test/Disconnect
Dimensions (LxWxH)	63 x 6 x 51 mm	63 x 6 x 51 mm	54 x 6 x 73 mm	54 x 6 x 51 mm	65 x 6 x 50 mm
I MAX	6.3A	6.3A	10A	6.3A	50A
V MAX	300V	300V	600V	300V	600V
WIRE SIZE	26 - 8 AWG	26 - 8 AWG	26 - 10 AWG	26 - 10 AWG	16 - 8 AWG
PCS/PKG	20	20	20	20	20
PRICE/PKG	\$38	\$94	\$33	\$26	\$63
Part Number	ERTD2	ERTD6	ERTD3M	ERTD4	ERWT2
END BRACKET	ES1	ES1	ES1	ES1	ES1
PCS/PKG	20	20	20	20	20
PRICE/PKG	\$5	\$5	\$5	\$5	\$5
END PLATE	EPF2	-	EPF3	EPF3	EPWT
PCS/PKG	10	-	25	25	10
PRICE/PKG	\$4	-	\$4	\$4	\$4
JUMPER - 2 pole	-	-	CC4/2	CCS4/2	CC10/2W
PCS/PKG	-	-	25	25	10
PRICE/PKG	-	-	\$24	\$24	\$15
JUMPER - 10 pole	-	-	CC4/10	CCS4/10	CC10/10W
PCS/PKG	-	-	5	5	5
PRICE/PKG	-	-	\$22	\$22	\$34
Marking Tags					
Group Marking	MT5	MT5	MT5	MT5	MT5



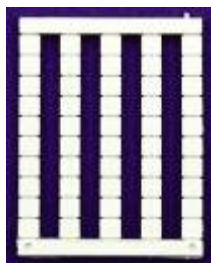
FREE Ground Shipping!*
for online orders over \$500



Marking Tags

MT5 Series

- 5x5mm
- Fits ER2.5 to ER70 Feed-through, all Double-level, and all Triple-level Blocks
- Fits 2.5mm blocks without separation



Part Number	Marking	Pc/Pkg	Price
MT5	Blank	500	\$13
MT5+	+	500	\$13
MT5-	-	500	\$13
MT5-0	0	500	\$13
MT5-1	1	500	\$13
MT5-2	2	500	\$13
MT5-3	3	500	\$13
MT5-4	4	500	\$13
MT5-5	5	500	\$13
MT5-6	6	500	\$13
MT5-7	7	500	\$13
MT5-8	8	500	\$13
MT5-9	9	500	\$13
MT5-1-50	1-50 (10 sets)	500	\$13
MT5-51-100	51-100 (10 sets)	500	\$13
MT5-101-150	101-150 (10 sets)	500	\$13
MT5-151-200	151-200 (10 sets)	500	\$13
MT5-201-250	201-250 (10 sets)	500	\$13
MT5-251-300	251-300 (10 sets)	500	\$13
MT5-EARTH		500	\$13

MT10 Series

- MT10/5 (10x5mm) fits ER4 to ER70 (fits 4mm blocks without separation)
- MT10/6 (10x6mm) fits ER6 to ER70 (fits 6mm blocks without separation)
- MT10/6.5 (10x6.5mm) fits ER6 to ER70



Part Number	Marking	Pc/Pkg	Price
MT10/5	Blank	500	\$13
MT10/6	Blank	500	\$14
MT10/6.5-1-10	1-10 (10 sets)	500	\$31
MT10/6.5-11-20	11-20 (10 sets)	500	\$31
MT10/6.5-21-30	21-30 (10 sets)	500	\$31
MT10/6.5-31-40	31-40 (10 sets)	500	\$31
MT10/6.5-41-50	41-50 (10 sets)	500	\$31
MT10/6.5-51-60	51-60 (10 sets)	500	\$31
MT10/6.5-61-70	61-70 (10 sets)	500	\$31
MT10/6.5-71-80	71-80 (10 sets)	500	\$31
MT10/6.5-81-90	81-90 (10 sets)	500	\$31
MT10/6.5-91-100	91-100 (10 sets)	500	\$31

Other Marking Labels



Part Number	Marking	Pc/Pkg	Price
WL1YELLOW	Yellow warning label with symbol	25	\$13
WL2YELLOW	Yellow warning label, blank	25	\$13
GMBEIGE	Group Marking label	50	\$17

DIN Rail and Accessories



Part #	Description	Pcs/Pkg	Price
DIN35S-5PK	Steel DIN-rail, 35x7.5mm, 1m (39.37 in.)long	5	\$14
DIN35S-40PK		40	\$97
DIN35S-L10	Steel DIN-rail, 35x7.5mm, 10cm (3.98 in.)	1	\$1.00
DIN35S-L20	Steel DIN-rail, 35x7.5mm, 20cm (7.87 in.)	1	\$1.50
DIN35S-L30	Steel DIN-rail, 35x7.5mm, 30cm (11.81 in.)	1	\$2.00
DIN35S-L40	Steel DIN-rail, 35x7.5mm, 40cm (15.75 in.)	1	\$2.50
DIN35S-L50	Steel DIN-rail, 35x7.5mm, 50cm (19.69 in.)	1	\$3.50
DIN35A-5PK	Aluminum DIN-rail, 35x7.5mm, 1m long	5	\$20
DIN35A-40PK		40	\$132
DIN-ST	Angled Support Bracket, Steel, 50mm	10	\$14
DIN-ST25	Support Bracket, Steel, 20mm	10	\$18
DIN-ST50	Support Bracket, Steel, 50mm	10	\$20
DIN-ST70	Support Bracket, Steel, 70mm	10	\$25
DIN-ST90	Support Bracket, Steel, 90mm	10	\$26
DINCLIC-FM5	DINCLIC Mounting Clips, Zinc Plated Steel, attach devices to 35mm DIN-rail with 5mm or 10-32 screws (screws not included)	1	\$1.25
DINCLIC-FM8	DINCLIC Mounting Clips, acetal homopolymern plastic, attach devices to 35mm DIN-rail with #8 self-tapping screws (screws not included)	1	\$1.50

Note: All DIN-rail dimensions are ±1.5mm

Cord Grips



NEW!
from **\$1.00** ea



Features

- Rated IP 68 when properly installed
- Non-metallic connectors provide liquid-tight connections
- Offered in a wide range of diameters
- PG, M style or NPT threads
- Comes with seal ring and nut
- UL listed or recognized & CSA approved
- Available in gray or black plastic

Thread Size	Cable Dia.	Part Number	Pack Qty	Price	Part Number	Pack Qty	Price
Gray							
M20x1.5	0.39 - 0.55" (10 - 14 mm)	CG-M20-1014-5	5	\$6.50	CG-M20-1014-50	50	\$49
M20x1.5	0.28 - 0.47" (7 - 12 mm)	CG-M20-0712-5	5	\$6.50	CG-M20-0712-50	50	\$49
PG16	0.39 - 0.55" (10 - 14 mm)	CG-PG16-1014-5	5	\$5.00	CG-PG16-1014-50	50	\$39
PG16	0.28 - 0.47" (7 - 12 mm)	CG-PG16-0712-5	5	\$6.50	CG-PG16-0712-50	50	\$49
NPT 3/8"	0.20 - 0.39" (5 - 10 mm)	CG-3/8NPT-0510-5	5	\$5.00	CG-3/8NPT-0510-50	50	\$39
NPT 3/8"	0.12 - 0.28" (3 - 7 mm)	CG-3/8NPT-0307-5	5	\$5.00	CG-3/8NPT-0307-50	50	\$39
NPT 1/2"	0.39 - 0.55" (10 - 14 mm)	CG-1/2NPT-1014-5	5	\$6.50	CG-1/2NPT-1014-50	50	\$49
NPT 1/2"	0.28 - 0.47" (7 - 12 mm)	CG-1/2NPT-0712-5	5	\$6.50	CG-1/2NPT-0712-50	50	\$49
NPT 1/2"	0.20 - 0.35" (5 - 9 mm)	CG-1/2NPT-0509-5	5	\$6.50	CG-1/2NPT-0509-50	50	\$49
NPT 3/4"	0.51 - 0.71" (13 - 18 mm)	CG-3/4NPT-1318-1	1	\$1.50	CG-3/4NPT-1318-25	25	\$29
NPT 3/4"	0.35 - 0.63" (9 - 16 mm)	CG-3/4NPT-0916-1	1	\$2.00	CG-3/4NPT-0916-25	25	\$39
NPT 1"	0.71 - 0.98" (18 - 25 mm)	CG-1NPT-1825-2	2	\$5.00	CG-1NPT-1825-20	20	\$39
NPT 1"	0.28 - 0.79" (12 - 20 mm)	CG-1NPT-1220-2	2	\$5.00	CG-1NPT-1220-20	20	\$39
Black							
M20x1.5	0.39 - 0.55" (10 - 14 mm)	CB-M20-1014-5	5	\$6.50	CB-M20-1014-50	50	\$49
M20x1.5	0.28 - 0.47" (7 - 12 mm)	CB-M20-0712-5	5	\$6.50	CB-M20-0712-50	50	\$49
PG16	0.39 - 0.55" (10 - 14 mm)	CB-PG16-1014-5	5	\$5.00	CB-PG16-1014-50	50	\$39
PG16	0.28 - 0.47" (7 - 12 mm)	CB-PG16-0712-5	5	\$6.50	CB-PG16-0712-50	50	\$49
NPT 3/8"	0.20 - 0.39" (5 - 10 mm)	CB-3/8NPT-0510-5	5	\$5.00	CB-3/8NPT-0510-50	50	\$39
NPT 3/8"	0.12 - 0.28" (3 - 7 mm)	CB-3/8NPT-0307-5	5	\$5.00	CB-3/8NPT-0307-50	50	\$39
NPT 1/2"	0.39 - 0.55" (10 - 14 mm)	CB-1/2NPT-1014-5	5	\$6.50	CB-1/2NPT-1014-50	50	\$49
NPT 1/2"	0.28 - 0.47" (7 - 12 mm)	CB-1/2NPT-0712-5	5	\$6.50	CB-1/2NPT-0712-50	50	\$49
NPT 1/2"	0.20 - 0.35" (5 - 9 mm)	CB-1/2NPT-0509-5	5	\$6.50	CB-1/2NPT-0509-50	50	\$49
NPT 3/4"	0.51 - 0.71" (13 - 18 mm)	CB-3/4NPT-1318-1	1	\$1.50	CB-3/4NPT-1318-25	25	\$29
NPT 3/4"	0.35 - 0.63" (9 - 16 mm)	CB-3/4NPT-0916-1	1	\$2.00	CB-3/4NPT-0916-25	25	\$39
NPT 1"	0.71 - 0.98" (18 - 25 mm)	CB-1NPT-1825-2	2	\$5.00	CB-1NPT-1825-20	20	\$39
NPT 1"	0.28 - 0.79" (12 - 20 mm)	CB-1NPT-1220-2	2	\$5.00	CB-1NPT-1220-20	20	\$39

To order call **1.800.972.0436** or visit **factorymation.com**

No Games, No Gimmicks...

...Just Great Products at Great Prices!!!