

Barrier Blocks

Accessories

Jumpers, Quick Clamps / Y Terminal Barrier Accessories

Terminal Block Quick Reference

Barrier Block Series	Center-to- Center Spacing	Number of Terminals	Number of Row(s)	Screw Size	Operating Voltage	Current Rating	Maximum Wire Size	Maximum Watts/ Terminal	Voltage Rating w/ Marker	V Voltage Rating w/o Marker	Marker Strip Mounting
140	0.375	1-25	Double	5-40	250 Volts	15 Amps	#16	3750	2000	1100	Bottom
141	0.438	1-20	Double	6-32	250 Volts	20 Amps	#14	5000	2400	1100	Bottom
142	0.563	1-17	Double	8-32	250 Volts	30 Amps	#10	7500	2600	1600	Bottom



Quick Clamp Terminals

Simplifies engaging of wires to barrier blocks. Wire is inserted into flared opening and screw is tightened. Screws are brass binder head type with nickel plating. Terminals are brass with tin plating. Includes two mating clamps and one screw



Ordering Information

Barrier Block Series	Catalog Number	Screw Size	Wire Gauge Range AWG
141	QC-1	6-32x5/16"	12 thru 22
142	QC-2	8-32x8/8"	10 thru 16



*Marketed exclusively through distribution. belfuse.com/cinch

Barrier Blocks - Accessories

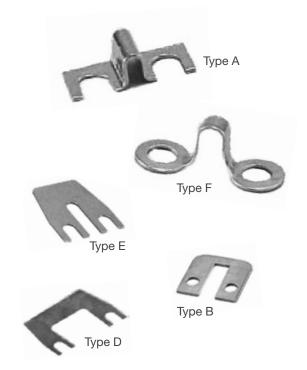
Jumpers

For connecting between adjacent terminals or alternate terminals. All jumpers are brass with nickel plating.

Ordering Information

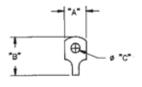
Barrier Block Series	Туре	Catalog Number
140	А	140J-1
141	В	141J-1
141	F	141J
142	F	95B
142	D	142J-1*
142	E	142J-2

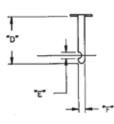
* Connects two alternate terminals



Solder Terminals

Optional Terminals for use with Cinch terminal blocks





Y Terminals

Ordering Information

		Α		В		С		D		E		F
Catalog Number	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
Y-140	.281	7.14	.500	12.70	.136	3.45	.593	15.06	.093	2.36	.091	2.31
Y-141	.312	7.92	.625	15.88	.152	3.86	.781	19.83	.125	3.18	.103	2.62
Y-142	.412	10.69	.734	18.64	.177	4.50	.906	23.01	.125	3.18	.126	3.20

*Marketed exclusively through distribution.



Asia Pacific +86 21 5442 7668 ccs.asia.sales@as.cinch.com Europe, Middle East & Africa +44 (0) 1245 342060 CinchConnectivity@eu.cinch.com North America +1 630 705 6000 inquiry@us.cinch.com

belfuse.com/cinch

© 2020 Cinch Connectivity Solutions

ds-ccs-industrial-cinch-barriers-accs-v4-07022020 2

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Barrier Terminal Blocks category:

Click to view products by Bel Fuse manufacturer:

Other Similar products are found below :

 CR151D20104
 670A-RZ-15-KT20
 6C1N03
 6PCR-02
 6PCR-02-008
 6PCR-05-008
 6PCR-08-008
 6PCR-09-008
 6PCR-13-006
 6PCR-15

 006
 6PCR-21-006
 6PCV-06-008
 6PCV-06-716
 6PCV-09-001
 6PCV-10-009
 6PCV-15-008
 6PCV-17-1206
 6PCV-20-323
 6PCV-30-006

 6STR-06-006
 6STR-08-006
 6STR-12-008
 6STR-13-006
 6STR-14-008
 6STR-16-008
 6STR-17-008
 6STR-21-008
 6STR-25-008
 6STR-27

 008
 6STV-03-006
 6STV-04-006
 6STV-09-006
 6STV-10-006
 6WWR-03-693
 6WWV-12-008
 6WWV-16-008
 72212603

 72504-C-50
 72506-C
 72507-C-50
 73203
 75505-C
 75510-C
 77010-50
 7C1N08
 812-GP-3/4ST-09
 8-1437402-5
 8-1437402-7