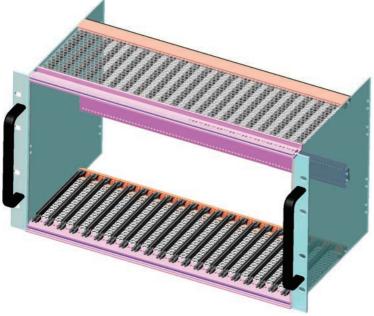
Non EMC DIN-Based VectorPak<sup>tm</sup>Subracks



Vector subrack packaging for 19" systems offers a versatile and comprehensive solution to your packaging needs. Based on DIN 41914, all parts conform to a system which allows your unique design to be constructed from a combination of standards. You may mix different module sizes and add accessories without the need for special designs. Subracks and accessories are available "off the shelf", affording you short lead times for on time completion of your project.

## COMPLETE DIN SUBRACKS FULLY ASSEMBLED OR KITS

**CCK** Card Cage (subrack) frame only kit including sidewalls, front, rear and rear-center extrusions, all nut strips, backplane insulators and assembly instructions. CG1-series VectorPak<sup>tm</sup> card guides sold separately. Guide positions are variable at 1HP (0.200") horizontal increments.

CCA Card cage (subrack) frame only described above, but factory assembled.

### CG1-series VectorPak<sup>tm</sup> card guides sold separately d Matria Cubraak Ordaring Information

$\mathbf{O}$	(J)
5	N.
	0
	C13
7	-
	<u></u>
U	3

		DIN-Based Metric St	Ibrack Ordering Information
SYSTEM PACKAGIN	IG PRODUCTS	<u>CCK</u> - <u>160</u>	<u>3U</u>
ENCLOSURES BACKPLANES POWER SUPPLIES			Rack Height
EXTENDER BOARDS	122572020-23	Model Type	3U = 5.25"H x 19.0"W
PROTOTYPING PRODUCTS SYSTEM INTEGRATION DESIGN SERVICES	CCK- Card cage frame kit	6U = 10.50"H x 19.0"W	
	CCA- Factory Assembled	9U = 15.75"H x 19.0"W	
Vector Dektm Kit			



EFTRENISE & TECHNOLOGY, INC

## Card Depth

160 -160mm. 6.299" 220 - 220mm, 8.66" 280-280mm, 11.02" 340-340mm, 13.39" 400-400mm, 15.75"

Standard Card Heights
3U = 100mm (3.94")
6U = 233.35mm (9.187")



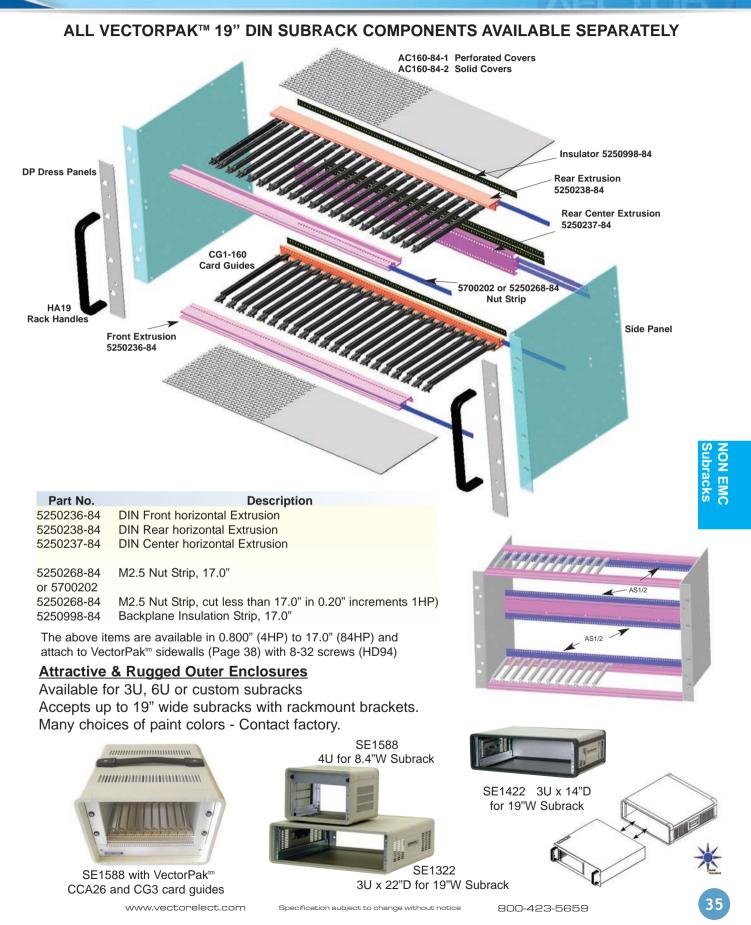
CCA160-6U shown with 1 pr. of CG1-160 card guides installed

Standard Card Heights
3U = 100mm (3.94")
6U = 233.35mm (9.187")
9U = 366.70mm (14.437")



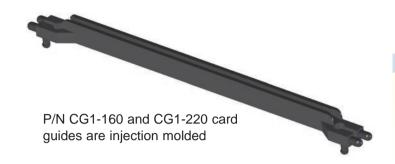
### CCA160-3U shown with 1 pr. of CG1-160 card guides installed







## Non EMC DIN-Based VectorPak<sup>tm</sup>Subracks



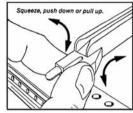


Specially designed card guides provide easy installation and repositioning, without special tools. Material is 5% glass-filled polycarbonate. Package contains 12 guides. Secure installation by spring loaded retainer ledge on front rail extrusion and vertical insertion into rear extrusion holes.

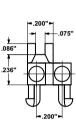
Part No.	Description	Card Thic	k
CG1-160/12	160mm	.062"	ł
CG1-220/12	220mm	.062"	I
CG1-280U/12	280mm	.062"	ł
CG1-340U/12	340mm	.062"	I
CG1-400U/12	400mm	.062"	

Polycarbonate injection molded Polycarbonate injection molded Polycarbonate/Black anodized aluminum Polycarbonate/Black anodized aluminum Polycarbonate/Black anodized aluminum

Description



Installation/removal of guides from front strut



### **Dress Panels**

. . .

Dress panels provide an attractive, finished look for Vector Card Cages and are required when adding handles. Mounting hardware included. Brushed Aluminum with clear irridite finish.

Part No.	Pkg. Qty	Description
	• •	•
DP-3U	2	For 3U Subrack, 5.25" high X 1.10" wide
DP-6U	2	For 6U Subrack, 10.50" high X 1.10" wide
DP-9U	2	For 9U Subrack, 15.75" high X 1.10" wide

### **Top/Bottom Covers**

These aluminum panels provide maximum protection for cards and are available in perforated (AC160-84-1) or solid (AC160-84-2). Covers slide easily into DIN extrusion grooves and can be added or removed at any time, no hardware needed. Made of brushed aluminum with clear irridite finish.

Part No.	Pkg Qty	Width	Depth	For Card Size
* AC160-84-1, 2 AC220-84-1, 2 AC280-84-1, 2 AC340-84-1, 2 AC400-84-1, 2 *substitute -1 with -2 for solid covers	2 2 2 2 2	16.98" 16.98" 16.98" 16.98" 16.98"	4.93" 7.29" 9.65" 12.01" 14.37"	160mm 220mm 280mm 340mm 400mm



VectorPak<sup>m</sup> powered subrack with VME J1/J2 backplane and integrated fans

Polycarbonate end pieces with anodized aluminum "U" type

#### Handles

on EMC ubracks Black Anodized Aluminum handles for 3 and 6 subracks. (Mounting hardware included).

Part No.	Pkg. Qty	Description
HA19-3U	2	Handle for 3U subrack
HA19-6U	2	Handle for 6U subrack
HA19-9U	2	Handle for 9U subrack

www.vectorelect.com

Specification subject to change without notice

Note: 1" = 25.4mm, 1U = 1.75"

Specification subject to change without notice 800-423-5659

\*

36

# **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Vector:

AC220-84-1 CG1-220/12 CG1-280U/12 HA19-3U CG1-160/12 DP-3U CG1-340U/12 HA19-6U CG1-400U/12 DP-6U DP-9U HA19-9U AC160-84-1 AC160-84-2 AC280-84-1 AC340-84-1 AC400-84-1 CCA220-9U CCA340-9U CCA400-3U CCA400-6U CCK220-9U CCK280-9U CCK340-6U CCK340-9U CCK400-6U CCK400-9U CG1-160U/12 CG1-220-090