

Gds A Series DIN41612 Class 2 — Continued

Press Fit 96 Way PCB Socket 'C' Body Class II



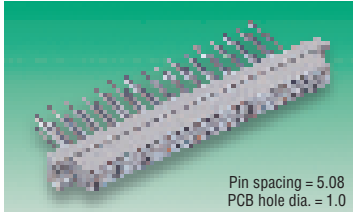
- Automatic daisy chain facility for VME Bus Systems
- Replaces need for jumper on back plane when active cards removed
- When VME subcard is removed, signals flow short inside DIN41612 socket

Switching positions	a21-a22	b4-b5	Housing material	Polyester UL94V-0
	b6-b7		Contact material	Tin over nickel, phosphor bronze
	b8-b9		Mating cycles	400
	b10-b11		Mfrs. List No.	20 8463 096 001 025

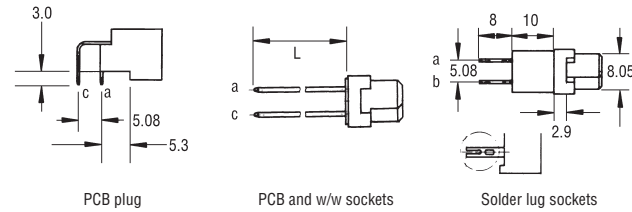
CS461

Order Code	Price Each			
	1+	10+	50+	100+
637-610				

'D' Body Plug and Sockets 32 Way, Rows a+c Loaded



Pin spacing = 5.08
PCB hole dia. = 1.0



Contact rating	6A @ 20°C	Housing	Polyester
Working voltage	125V ac/dc	Contact material	Copper alloy, gold plating
		Mating cycles	400

Mfrs. List No. 0904 132 6921 = 316-301, 0904 232 6823 = 151-652, 0904 232 6831 = 316-313, 0904 232 6821 = 240-023

CS144

	Pin Length 'L'	Order Code	Price Each				
			1+	10+	50+	100+	250+
Plugs							
90° PCB pins	3.0	.316-301					
Sockets							
PCB pins	4.0	.316-313					
Solder lugs	8.0	151-652					
Wire wrap pins	20.0	.240-023					

Crimp Contact Socket Housings



Contact rating	B+C	2A @ 20°C	Contact material	Copper alloy, gold plating
	D+F	6A @ 20°C	Mating cycles	400
Working voltage	B+C	250V ac/dc	Housing	Polycarbonate (B, C and D)
	D+F	125V ac/dc		Polyester (F)

Housing & Contacts	Crimp Conductor Diameters	Suitable Crimp Tool
'B'+ 'C'	0.14—0.5mm ²	316-404
'D'+ 'F'	0.14—0.5mm ²	316-416
'D'+ 'F'	0.5—1.5mm ²	316-428

Mfrs. List No. 0902 064 3214 = 316-337, 0903 096 3214 = 316-349, 0904 032 3213 = 316-350, 0906 248 3201 = 257-175, 0902 000 6434 = 463-097, 0906 000 6431 = 463-103, 0906 000 6432 = 463-115

CS145

Housings	No. of Ways	Rows	Order Code	Price Each			
				1+	10+	50+	100+
'B'	64	a+b	316-337				
'C'	96	a+b+c	316-349				
'D'	32	a+c	316-350				
'F'	48	d+b+z	257-175				

continued

Contacts (100 Per Pack)

Housings	Order Code	Price Per Pack				
		1+	5+	10+	25+	50+
'B'+ 'C'	463-097					
'D'+ 'F'	463-103					
'D'+ 'F'	463-115					

Tooling for Crimp Contacts

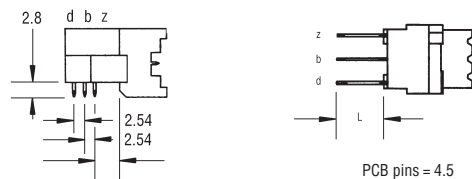
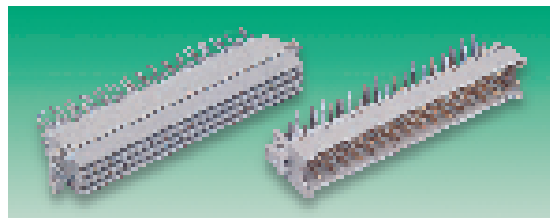


Mfrs. List No. 0999 000 0075 = 316-404, 0999 000 0076 = 316-416, 0999 000 0077 = 316-428, 0999 000 0099 = 316-430, 0999 000 0086 = 316-441, 0999 000 0100 = 316-453, 0999 000 0088 = 316-465, 0999 000 0101 = 316-477, 0999 000 0087 = 316-489

CS146

	Order Code	Price Each
Crimp Tools		
'B'+ 'C'	316-404	
'D'+ 'F'	316-416	
'D'+ 'F'	316-428	
Locator Plates		
'B'+ 'C'	316-430	
'D'+ 'F'	316-441	
Insertion Tools		
'B'+ 'C'	316-453	
'D'+ 'F'	316-465	
Contact Removal Tools		
'B'+ 'C'	316-477	
'D'+ 'F'	316-489	

'F' Body Plug and Sockets 48 Way, Rows d+b+z Loaded



Contact rating	6A @ 20°C	Contact material	Copper alloy, gold plating
Working voltage	125V ac/dc	Mating cycles	400

Mfrs. List No. 0906 148 6901 = 152-426, 0906 248 6835 = 316-490, 0906 248 6823 = 316-507, 0906 248 6821 = 316-519

CS147

	Order Code	Price Each				
		1+	10+	50+	100+	250+
Plugs						
90° PCB pins	.152-426					
Sockets						
PCB pins	.316-490					
Solder lugs	.316-507					
Wire wrap pins	.316-519					