

9999DMB1

Contacting Mounting Bracket, For Use With: Type:
DPA (20A to 60A)



List Price \$7.70 USD

Availability **Stock Item: This item is normally stocked in our distribution facility.**

Technical Characteristics

Application	DIN Mounting
For Use With	Type: DPA (20A to 60A)

Shipping and Ordering

Category	21762 - Kits, Modification, Discount Sheet CP1B
Discount Schedule	CP1B
Article Number	785901080848
Package Quantity	52
Weight	0.09 lbs.
Availability Code	Stock Item: This item is normally stocked in our distribution facility.
Returnability	Y

As standards, specifications, and designs change from time to time, please ask for confirmation of the information given in this document.

Types DP, DPA, and SYD Application Data

Table 16.225: 2 Normally Open & 2 Normally Closed 4-Pole Contactors—600 Vac Maximum

Full Load Amperes	Resistive Load Amperes	N.O. Poles	N.C. Poles■	Class 8910		\$ Price
				Type	Form	
20	25	2	2	DPA14▲	Y392	148.
25	35	2	2	DPA24▲	Y392	159.
30	40	2	2	DPA34▲	Y392	171.
40	50	2	2	DPA44▲	Y392	186.

▲ Voltage code must be specified to order this product. Refer to standard voltage codes on page 16-95.
■ Above 240 volts, all lines must be switched.
Note: N.C. poles on outside. N.C. poles open before N.O. poles close.

Table 16.226: Auxiliary Contacts, 5 A, 600 Vac Rated

For Use With Class 8910 Type	Contact Arrangement	Class 9999 Type	\$ Price
DPA	1 N.O.	D10	16.40
	1 N.C.	D01	16.40
	1 N.O. & 1 N.C.	D11	29.50
	2 N.O.	D20	29.50
DPA122	1 N.O.	SX6	57.00
DPA123	1 N.C.	SX7	57.00
SYD	1 N.O. & 1 N.C.	SX8	77.00

Table 16.227: NEMA 1 General Purpose Enclosures for Type DP, DPA and SYD Contactors

Class 8910 Type	Full Load Amperes	Poles	Class 9991 Type	\$ Price ♦
DP	20-40	1 & 2	DPG1	52.
DPA	20-40	2 & 3	DPG1	52.
DPA	50	2 & 3	DPG2	66.
	20-40	4		
DPA	60-75	2 & 3	DPG3	95.
DPA	90-120	2 & 3	DPG4	191.
SYD	132	2 & 3	DPG5	309.
SYD	220	2 & 3	DPG6	399.

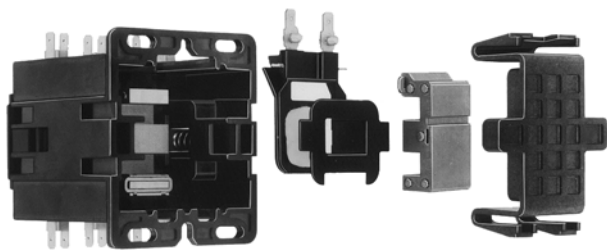
♦ CP1 discount schedule.

Table 16.228: Application Data

Mechanical Life: 500,000 operations
Electrical Life:
Type DP: 100,000 operations
Type DPA, SYD: 200,000 operations
Duty Cycle: Continuous
Approvals:
UL Component Recognized
UL Listed (Form U1) File E78351, CCN NLDX2
CSA Certified File E78351, CCN NLDX
DPA is CE marked File LR25490, Class 321104

Note: See page 16-137 for replacement contacts.

Coil Replacement



No tools required

Table 16.229: Class 8910 Type DPA Replacement Coils

Full Load Amperes	Poles	Class 9998 Type	Volt-Amperes▼		\$ Price△
			Inrush	Sealed	
20-40 A	2 & 3	DA1★	56	6	68.
20-40 A	4	DA2★	109	10	92.
50-60 A	2 & 3	DA2★	109	10	92.
75-90 A	2 & 3	DA3★	214	19	114.

★ Replace diamond with suffix from DPA Coil Table 16.233. Example: Coil for Class 8910 DPA33V02 120 V 60 Hz would be a Class 9998 Type DA1V02.
▼ For Types DP11 through DP32: Inrush 30 VA; Sealed 5 VA.
△ CP10 Discount Schedule, not CP1.
Note: See page 16-118 for DPA12_ and SYD Replacement Coils.

Table 16.230: Terminals

Full Load Amperes	Power Terminals	
	Type of Lug	Wire Range□
20-30 A	Binder Head	#14-#8
40 A	Box Lug	#14-#6
50-60 A	Box Lug	#14-#2
75-90 A	Box Lug	#14-#/O
120 A	Box Lug	#14-#/O
132 A	Box Lug	#8-350 MCM
220 A	Box Lug	#8-350 MCM
352 A	Box Lug	#4-500 MCM

□ Solid or stranded copper wire only.

Table 16.231: Miscellaneous Parts

Description	Class 9999 Type	\$ Price
DIN mounting bracket attachment (Type DPA, 20 A to 60 A only)	DMB1	7.70
Type DP Series B Cover	DPC1	2.10

Table 16.232: Factory Modifications

Auxiliary contacts can be factory installed along with a DIN mounting bracket option. Special terminations are also available.

Modification	Type	Form	\$ Price
Factory installed auxiliary contacts	—	◇	◇
Pressure wire connectors (20-30 A)	DPA	Y122	1.70 per pole
Box lugs (20-30 A)	DP DPA	Y124	3.30 per pole
Cu/Al box lugs (20-40 A)	DPA	Y239	3.30 per pole
Cu/Al box lugs (20, 25 & 30 A)	DP	Y239	3.30 per pole
DIN mounting bracket attached (35 mm style)*	DP DPA	Y135	3.30 8.70
Contact cover for Type DP Series B	—	Y248	2.10
UL Listed label on device	DP	U1	No Charge

◇ Contact your nearest Square D/Schneider Electric sales office.
★ Available for 20 through 60 A only.

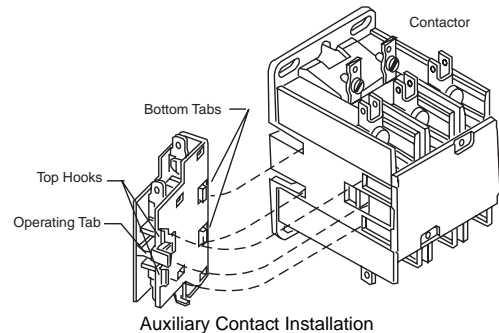


Table 16.233: Type DPA Coil Voltage Codes

Voltage, 60 Hz	Voltage, 50 Hz	Voltage Code
24	24	V14
120	110	V02
208-240	220	V09
277	—	V04
480	440	V06▽
600	550	V07▽

▽ Available for Type DPA contactors only.