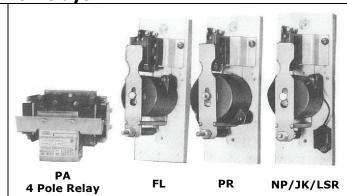


Hubbell Industrial Controls, Inc. Price List 5320 • Discount Code EU • January 2021, Replaces October 2011

Euclid™ DC Relays

HOW TO ORDER

- 1. Order by Part Number
- 2. 230/250 System Voltage
- 3. Pick-up and/or Dropout settings are required also specify which is the most important.



CONTROL RELAYS Compact Multipole "PA"							
Total Number Of Control Circuit Contacts		PART N	IUMBER	DESCRIPTION	LIST PRICE		
N.O.	N.C.	115/125 Volts	230/250 Volts				
2	2	5320-58990-101	5320-58990-105	2-Pole Relay	\$2,228		
4	4	5320-58990-102	5320-58990-106	4-Pole Relay	\$2,784		
6	6	5320-58990-103	5320-58990-107	6-Pole Relay	\$3,340		

VOLTAGE RELAYS 230/250 System Voltage								
Total Number Of Control Circuit Contacts		PART NUMBER	FUNCTION	RELAY SETTINGS	LIST PRICE			
N.O.	N.C.							
1	1	5320-58895-002	"LSR" Limit Switch Relay Over-speed P.U. \$3,0					
2	2	5320-58895-102	protection when lowering out of tripping 55V. \$3,480					
1	1	5320-58895-001	"JK" Initiates high speed lowering on Dynamic Lowering Hoist Controllers.P.U. 105V\$3,062 \$3,480					
2	2	5320-58895-101						
1	1	5320-58895-006	"NP" Non-Plug Relay for compound and Min. D.O. \$3,062					
2	2	5320-58895-105	shunt motors. 20V 30V					
1	1	5320-58895-005	"VR" Relay for travel controller with Min. D.O. \$3,062					
2	2	5320-58895-104	Dynamic Braking. 40V \$3,480					
PLUGGING RELAY 230/250 System Voltage								
1	1	5320-58896-002	"PR" Plugging Relay for Single PointD.O.Plugging Systems.*20V					
1	1	5320-58896-004	Point Plugging Systems. D.O. \$3,480					

* Also used for Second Point for Two Point Plugging System

Prices are subject to change without notice.

5320

"FL" CURRENT RELAYS (FIELD LOSS) 230/250 System Voltage

CURRENT	MAXIMUM	PART NUMBER	LIST PRICE
PICK-UP	CONTINUOUS	WITH 1 N.O. & 1 N.C.	
RANGE	CURRENT	SET OF CONTACTS	
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	0.60 0.75 0.94 1.20	5320-59551-001 5320-59551-002 5320-59551-003 5320-59551-004	
0.50 0.94	1.50	5320-59551-005	
0.63 1.20	1.90	5320-59551-006	
0.81 1.53	2.40	5320-59551-007	
1.01 1.92 1.27 2.42 1.61 3.05	3.0 3.7 4.8	5320-59551-008 5320-59551-009 5320-59551-010	CONSULT FACTORY
1.99 3.78	6.0	5320-59551-011	
2.43 4.62	7.3	5320-59551-012	
3.42 6.49	9.2	5320-59551-013	
3.98 7.56	11.7	5320-59551-014	
5.48 10.39	15.0	5320-59551-015	
6.63 12.60	19.0	5320-59551-016	
8.11 15.40 13.70 26.00 27.40 52.00	24.0 41.0 82.0	5320-59551-017 5320-59551-018 5320-59551-019**	**OBSOLETE - Use 5374-48808-108

Relay Pick-up is adjustable between 0.35 and 0.65 of rated coil current. Relay Drop-out is adjustable between 0.10 and 0.13 of rated coil current. Pick-up and Drop-out adjustments are not independent. The ratio of Drop-out to Pick-up setting of the relay must be between 0.21 and 0.30.

CONTACT RATINGS Electrical Contacts are rated in accordance with NEMA Standard ICS-2-125 (B600 and P600 Table Ratings).						dance		CONTACT KITS For replacement, contacts are supplied in a KIT, consisting of one Contact Block Housing, one (1) Normally Open (N.O.), and one (1) Normally Closed		
AC Maximum Maximum Make And Brake Current Amperes						rake C	Curren			
Continuous Amperes	12	0V	24	-0V	48	0V	60	0V	(N.C.) set of contacts in a common assembly, plus Mounting Hardware. Order Part Number:	
	Amperes	Make	Brake	Make	Brake	Make	Brake	Make	Brake	HC68011-003 \$341 List EU
B-600	5	30	3.0	15	1.5	7.5	.75	6	0.6	ADJUSTMENT RANGE
										For Type VR, JK, LSR, and NP Relays. Pick-up is adjustable between 0.20 and 0.60 of rated coil
DC	Maximum Make And Brake Current Amperes					rake C	Curren	t Amp	voltage. Relay Drop-out is adjustable between 0.06	
	Continuous		125V		25	0V		600	V	and 0.35 of rated coil voltage. Pick-up and Drop-
	Amperes	Make	Bra	ike	Make	Brake	Ma	ake	Brake	out adjustments are not independent. Ration of
P-600	5	1.1	1	.1	0.55	0.55	0	.2	0.2	Drop-out settings to Pick-up setting of relay must be between 0.30 and 0.60.

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