



CATEGORY

ELECTRICAL
FITTINGS

AMMO ITEM #

ARCD2/0

Company: _____

Job: _____ #Item: _____

Notes: _____

BLK Insulated Connector Dual



APPLICATION

- All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)
- One input & multiple output configurations, the allowable ampacities per NEC Table 310.16 and 310.17 are as follows: #4-95 Amp, 1/0-170 Amp, 3/0-225 Amp, 250-290 Amp, 350-350 Amp, 600-475 Amp, 750-535 Amp
- For multiple inputs, the inputs must be staggered

FEATURES

- Flexibility in the field
- Ensures reliability
- Application variability
- Chemical resistant
- Entry port closure
- Prevents oxide formation
- 90 °C - 600 V

MATERIALS

- Body: _____ 6061-T6 aluminum
- Insulating sleeve: _____ PVC
- Conector type: _____ both aluminum and copper

SPECIFICATIONS

- Broad wire range: _____ 750 kcmil - 14
- Environmental temperature: _____ 10°C - 90°C
- Voltage withstand: _____ 2500 Vac/1Min
- Terminal: _____ alinum oxidation
- Number of wires connected: _____ one wire per terminal
- UL Listed: _____ CU9AL



SUITABLE FOR USE ON THE LINE SIDE OF SERVICE EQUIPMENS

AMMO#	WIRE RANGE	PORTS	HEX SIZE	STRIP LENGTH (in)	LENGTH (in)	WIDTH (in)	HEIGHT (in)	INNER	MASTER	UPC
ARCD2/0-1	CU: 2/0AWG-6AWG AL: 2/0AWG-4AWG	Inline Splice	Slotted or 3/16"	0.472	3.15	0.99	1.36	12	120	840526226016
ARCD2/0-2	#2/0-#6	2	Slotted or 3/16"	0.472	1.65	1.71	1.52	10	140	840526226023
ARCD2/0-3	CU: 2/0AWG-6AWG AL: 2/0AWG-4AWG	3	Slotted or 3/16"	1.291	2.32	1.71	1.52	8	96	840526226030
ARCD2/0-4	CU: 2/0AWG-6AWG AL: 2/0AWG-4AWG	4	Slotted or 3/16"	1.291	2.99	1.71	1.52	6	72	840526226047
ARCD2/0-5	#2/0-#6	5	Slotted or 3/16"	1.291	3.08	1.71	1.52	4	72	840526226054
ARCD2/0-6	#2/0-#6	6	Slotted or 3/16"	1.291	3.67	1.71	1.52	4	48	840526226061
ARCD2/0-7	#2/0-#6	7	Slotted or 3/16"	1.291	4.26	1.71	1.52	3	48	840526226078
ARCD2/0-8	CU: 2/0AWG-6AWG AL: 2/0AWG-4AWG	8	Slotted or 3/16"	1.291	4.85	1.71	1.52	3	24	840526226085
ARCD2/0-9	#2/0-#6	9	Slotted or 3/16"	1.291	5.44	1.71	1.52	3	18	840526226092
ARCD2/0-10	#2/0-#6	10	Slotted or 3/16"	1.291	6.03	1.71	1.52	3	18	840526226108
ARCD2/0-11	#2/0-#6	11	Slotted or 3/16"	1.291	6.62	1.71	1.52	3	18	840526226115
ARCD2/0-12	#2/0-#6	12	Slotted or 3/16"	1.291	7.21	1.71	1.52	4	20	840526226122

ELECTRICAL FITTINGS



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