



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

MATERIALS

- Body: _____ 6061-T6 aluminum
- Insulating sleeve: _____ PVC
- Connector 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



AMMO#	WIRE RANGE	PORTS	HEX SIZE	STRIP LENGTH (in)	LENGTH (in)	WIDTH (in)	HEIGHT (in)	PKG	UPC
ARCD2/0-1	#2/0-#6	Inline Splice	Slotted or 3/16"	0.472	3.15	0.99	1.36	12	837654101124
ARCD2/0-2	#2/0-#6	2	Slotted or 3/16"	0.472	1.65	1.71	1.52	10	837654101131
ARCD2/0-3	#2/0-#6	3	Slotted or 3/16"	1.291	2.32	1.71	1.52	8	837654101148
ARCD2/0-4	#2/0-#6	4	Slotted or 3/16"	1.291	2.99	1.71	1.52	6	837654101155
ARCD2/0-5	#2/0-#6	5	Slotted or 3/16"	1.291	3.08	1.71	1.52	4	837654101162
ARCD2/0-6	#2/0-#6	6	Slotted or 3/16"	1.291	3.67	1.71	1.52	4	837654101179
ARCD2/0-7	#2/0-#6	7	Slotted or 3/16"	1.291	4.26	1.71	1.52	3	837654101186
ARCD2/0-8	#2/0-#6	8	Slotted or 3/16"	1.291	4.85	1.71	1.52	3	837654101193
ARCD2/0-9	#2/0-#6	9	Slotted or 3/16"	1.291	5.44	1.71	1.52	3	837654101209
ARCD2/0-10	#2/0-#6	10	Slotted or 3/16"	1.291	6.03	1.71	1.52	3	837654101216
ARCD2/0-11	#2/0-#6	11	Slotted or 3/16"	1.291	6.62	1.71	1.52	3	837654101223
ARCD2/0-12	#2/0-#6	12	Slotted or 3/16"	1.291	7.21	1.71	1.52	4	837654101230

ELECTRICAL FITTINGS



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