



CATEGORY
**ELECTRICAL
 FITTINGS**
 AMMO ITEM #
ARCD600

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
ARCD600-1	#600-#4	Inline Splice	3/8"	2.394	5.61	1.81	2.87	2	837654101728
ARCD600-2	#600-#4	2	3/8"	2.276	3.15	3.15	2.87	4	837654101735
ARCD600-3	#600-#4	3	3/8"	2.276	4.49	3.15	2.87	4	837654101742
ARCD600-4	#600-#4	4	3/8"	2.276	5.82	3.15	2.87	4	837654101759
ARCD600-5	#600-#4	5	3/8"	2.276	6.56	3.15	2.87	4	837654101766
ARCD600-6	#600-#4	6	3/8"	2.276	7.84	3.15	2.87	2	837654101773
ARCD600-7	#600-#4	7	3/8"	2.276	9.18	3.15	2.87	2	837654101780
ARCD600-8	#600-#4	8	3/8"	2.276	10.40	3.15	2.87	2	837654101797
ARCD600-9	#600-#4	9	3/8"	2.276	11.74	3.15	2.87	2	837654101803
ARCD600-10	#600-#4	10	3/8"	2.276	12.97	3.15	2.87	2	837654101810
ARCD600-11	#600-#4	11	3/8"	2.276	14.31	3.15	2.87	2	837654101827
ARCD600-12	#600-#4	12	3/8"	2.276	15.53	3.15	2.87	2	837654101834

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