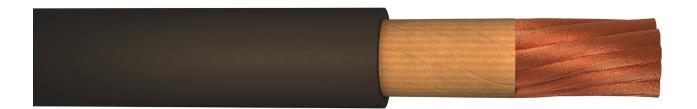
3284 / CL1254

INTERCONNECTION BATTERY CABLE





Applications

Direct's 3284 / CL1254 is a highly versatile cable suitable for use within battery, welding, motor leads, appliance internal wiring, industrial battery chargers, uninterruptible power supply (UPS) systems, and other wire harness applications. 3284 / CL1254 is UL and cRUus listed, CSA approved, RoHS compliant, and manufactured in the USA.

Construction

- Rope-lay, bunch-stranded 30 AWG copper conductor; bare or tinned ASTM Class K copper
- Wrapped paper separator
- Jacketed with LSHF EPR compound

See reverse for construction details and technical specifications

3284 / CL1254		11	V٦	EF	КC	0	N	N	Е	C	П	0	Ν	В	ДΊ		Еŀ	۲Y	CA	BLI	Е
---------------	--	----	----	----	----	---	---	---	---	---	---	---	---	---	----	--	----	----	----	-----	---

AVA/O 017E	STRANDING	INSULATION	THICKNESS	OUTSIDE I	LBS PER		
AWG SIZE	/ DIAM (OR) GA	INCHES	MM	INCHES	MM	1,000′	
#6	273 / 30	.080	2.03	.370	9.40	129	
#4	429 / 30	.080	2.03	.420	10.67	189	
#2	676 / 30	.080	2.03	.475	12.07	270	
#1	845 / 30	.095	2.41	.544	13.82	346	
1/0	1,066 / 30	.095	2.41	.581	14.76	418	
2/0	1,339 / 30	.095	2.41	.630	16.00	514	
3/0	1,677 / 30	.095	2.41	.688	17.48	631	
4/0	2,109 / 30	.095	2.41	.746	18.95	776	



3284 / CL1254 INTERCONNECTION BATTERY CABLE

TECHNICAL SPECIFICATIONS

Construction

Conductors

Rope-lay, bunch-stranded 30 AWG copper conductor; bare or tinned ASTM Class K copper

Voltage Rating

• 600 V

Insulation & Jacket

- Wrapped paper separator
- · Jacketed with low-smoke, halogen-free EPR compound
- Resistant to abrasion, battery acid, diesel fuel, engine coolant, engine oil, ethanol, extreme temperatures, flame, gasoline, power-steering fluid, and transmission fluid

Temperature Range

- 3284; -50°C (-58°F) to 125°C (257°F) Dry
- CL1254; -30°C (-22°F) to 125°C (257°F) Dry

Standards & Certifications

Industry Approvals

- UL 758, 1581, and 2556
- CSA C22.2 No. 127 and No. 2556
- ASTM B3, B33, B49, B172, and B263
- cRUus Listed
- FT-1 and FT-2
- CMRT and Prop 65 Compliant

Standard Stock

Available Lengths

- Coils/Assemblies at 25', 50', and 100'
- Reels at 250', 500', 1,000', and 2,500'
- · Custom lengths available upon request

Customization

Jacket Colors

Black (standard)

Marking Options

• Quick Print®; Surface Print; Indent Print; Logo/Icon; Sequential Marking

