

2 Conductor Shielded, 12 AWG Outdoor DC Power Cable

Part Number: 122CS-12RB-12

UL approved for
direct burial or
sunlight applications



Tinned copper braid
and aluminum tape
with drain wire

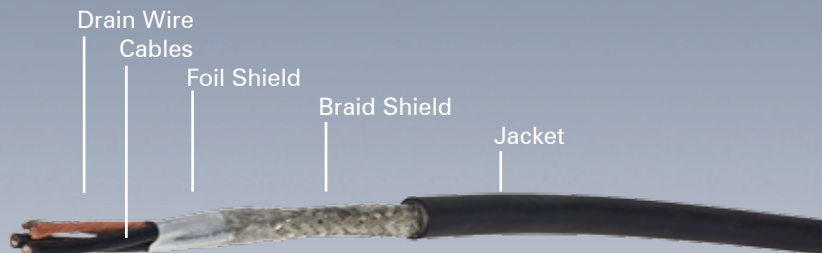
600 volts power tray
cable

Available per foot or
bulk

RF Industries

(NASDAQ: RFI)

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COMPONENTS

Component A	Two 12 AWG insulated conductors
Conductor	12 AWG, 65/30 tinned copper
Insulation016" nominal wall of PVC (see color code)
Jacket005" nominal wall of clear nylon — .138"
Component B	One 12 AWG, 65/30 bare copper (uninsulated ground wire) — .096"

CABLE CONSTRUCTION

Cabling	Two A components and one B component cabled together
Foil Shield	Aluminum-mylar tape, aluminum side OUT
Drain Wire	14 AWG, 41/30 tinned copper
Braid Shield	36 AWG tinned copper braid, 85% coverage
Jacket050" nominal wall of black PVC — .399"

REQUIREMENTS

Temperature	90C
Voltage	600V
Approvals	UL Type TC Sunlight Resistant Direct Burial

COLOR CODE

Component A	1. Black and numerically printed "1 - ONE"
	2. Black and numerically printed "2 - TWO"

Manufactured in the USA



Note: Specifications subject to change without notice