

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASE	01/07/2021	J. LEE

Description: 20 AWG 3 Conductor Cable

Conductor

AWG Size & Stranding: 20 AWG, 7x28 Strands, Class B
 Material: Annealed Tinned Copper
 Conductor Count: 3 Conductors
 Insulation Material: PVC - Polyvinylchloride
 Insulation Wall Thickness: 0.016"
 Insulation Diameter: 0.067" ± 0.002"
 Insulation Color Code: Black, White, Red

Nominal Lay Length: 2.25" LHL (5.33 tw/ft)

Shielded: None

Drain Wire: None

Binder: None

Jacket Material: PVC - Polyvinylchloride

Jacket Wall thickness: 0.035"

Jacket Diameter: 0.214" ± 0.015"

Jacket Color: Black

Jacket Ripcord: Yes

Jacket Weight: 28 Lbs / Mft

Jacket Markings: Cable permanently identified via surface ink-jet print

Print Legend: J-0840-00183 E208158 20AWG 3C 105C (UL) ITC SUN RES OR PLTC OR CL3 FT4 "WET LOCATIONS" "ROHS COMPLIANT" MADE IN USA

Footage Markers: No

Standards:

UL listed as type PLTC & CL3 per UL standard 13 and as type ITC per UL standard 2250

Cable is UL approved for Sunlight Resistant Applications.

Cable is suitable for use in Class I Division 2 hazardous locations

Meets IEEE 1202 flame test

Recommended Operating Voltage: 300V RMS


Cable meets RoHS 2002/95/EC Directive, RoHS 2 2011/65/EU Directive, RoHS 3 2015/863/EU Directive

Cable is REACH compliant per Regulation (EC) No 1907/2006 (197) Updated January 15, 2019

Made in the USA

WARNING: This product may contain chemicals, such as Vinyl Chloride, known to the state of California to cause cancer. For more information, go to

www.P65Warnings.ca.gov. Wash hands after handling

ITEM NO.	QTY REQ'D	PART NUMBER	DESCRIPTION				
DO NO SCALE THIS DRAWING		DRAWN BY	DATE	 SILVER STATE WIRE & CABLE WWW.SILVERSTATEWIRE.COM			
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED TOLERANCE: ANGLES ± 0.5" DEC. .XX ± 0.03 DEC. .XXX ± 0.010		D. MILLER	01/07/2021				
		CHECKED BY	DATE				
		J. LEE	01/07/2021				
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		J. LEE	01/07/2021	20 AWG, 3 COND, CABLE			
		APPROVED BY	DATE	SIZE	CAGE CODE	DWG NO.	REV
		N/A	N/A	A	01CV1	J-0840-00183	A
				SCALE	NONE	WT	SHEET 1 OF 1