



Certification Record

CUSTOMER	CLASS	FILE
Coleman Cable Inc. 1530 Shields Dr, Waukegan IL 60085 USA	5831-01 WIRES-Flexible Cord	039753_0_000
Refer to Class Description for program details		

TO THE REQUIREMENTS OF CSA STANDARD C22.2 NO 49-98:

- Max temperature rating 60°C:

Type	Max Volt	Size of Conductors (AWG)	No of Conductors	Insul Type	Jacket Type	Notes
SJTW	300	18-10	2 to 6	TPE	TPE	3, 5, 9
SJTOW	300	18-10	2 to 6	TPE	TPE	3, 5, 9
SJTOOW	300	18-10	2 to 6	TPE	TPE	3, 5, 9
STW	600	18-2	2 or more	TPE	TPE	3, 5, 9
STOW	600	18-2	2 or more	TPE	TPE	3, 5, 9
STOOW	600	18-2	2 or more	TPE	TPE	3, 5, 9
SJTW	300	18-10	2 to 6	PVC	PVC	3, 6, 10, 11
SJTOW	300	18-10	2 to 6	PVC	PVC	3, 6 10, 11
STW	600	18-2	2 or more	PVC	PVC	3, 6, 10, 11
STOW	600	18-2	2 or more	PVC	PVC	3, 6 10, 11
SPT-1	300	20, 18	2, 3	PVC	-	12, 13, 14
SPT-2	300	18, 16	2, 3	PVC	-	12, 13, 14
SPT-3	300	18-8	2, 3	PVC	-	12, 13, 14
SVT	300	18, 17, 16	2, 3	PVC	-	8, 12
SJT	300	18-10	2 to 6	PVC	PVC	2, 3, 6 13
ST	600	18-2	2 or more	PVC	PVC	2, 3, 6 13

- Max temperature rating 105°C:

Type	Max Volt	Size of Conductors (AWG)	No of Conductors	Insul Type	Jacket Type	Notes
SVT	300	18-16	2, 3	PVC	PVC	12, 13
STW	600	18-2	2 or more	TPE	TPE	3, 5, 9

STOW	600	18-2	2 or more	TPE	TPE	3, 5, 9
SJTOOW	300	18-10	2 to 6	TPE	TPE	3, 5, 9
SJTW	300	18-10	2 to 6	TPE	TPE	3, 5, 9
SJTOW	300	18-10	2 to 6	TPE	TPE	3, 5, 9
STOOW	600	18-2	2 or more	TPE	TPE	3, 5, 9
SPT-1	300	20, 18	2, 3	PVC	-	12, 13, 14
SPT-2	300	18, 16	2, 3	PVC	-	12, 13, 14
SPT-3	300	18-8	2, 3	PVC	-	12, 13, 14
SJTW	300	18-2	2 or more	TPE	TPE	9, 12
STW	600	18-2	2 or more	TPE	TPE	9, 12
SJTOOW	300	18-2	2 or more	PVC	PVC	12, 13
SJTOW	300	18-2	2 or more	PVC	PVC	12, 13
SJTW	300	18-2	2 or more	PVC	PVC	12, 13
STOOW	600	18-2	2 or more	PVC	PVC	12, 13
STOW	600	18-2	2 or more	PVC	PVC	12, 13
STW	600	18-2	2 or more	PVC	PVC	12, 13
STW	600	18-2	2 or more	TPE	TPE	12, 13,15
STOW	600	18-2	2 or more	TPE	TPE	12, 13,15
STOOW	600	18-2	2 or more	TPE	TPE	12, 13,15
SJTW	300	18-2	2 or more	TPE	TPE	12, 13,15
SJTOW	300	18-2	2 or more	TPE	TPE	12, 13,15
SJTOOW	300	18-2	2 or more	TPE	TPE	12, 13,15

TO THE REQUIREMENTS OF CSA STANDARD C22.2 NO 49-06:

- Max temperature rating 105°C:

Type	Max Volt	Size of Conductors (AWG)*	No of Conductors	Insul Type	Jacket Type	Notes
SJ	300	18-10	2 to 6	EPDM	CPE	10, 12, 13, 16
SJO	300	18-10	2 to 6	EPDM	CPE	10, 12, 13, 16
SJOO	300	18-10	2 to 6	EPDM	CPE	10, 12, 13, 16
SJOW	300	18-10	2 to 6	EPDM	CPE	10, 12, 13, 16
SJOOW	300	18-10	2 to 6	EPDM	CPE	10, 12, 13, 16
S	600	18-2	2 or more	EPDM	CPE	10, 12, 13, 16
SO	600	18-2	2 or more	EPDM	CPE	10, 12, 13, 16
SOO	600	18-2	2 or more	EPDM	CPE	10, 12, 13, 16
SOW	600	18-2	2 or more	EPDM	CPE	10, 12, 13, 16
SOOW	600	18-2	2 or more	EPDM	CPE	10, 12, 13, 16

* Trade sizes in metric "mm²" units also apply.

Notes: For specific detail see Certification report.

1. Deleted.
2. Types SJT and ST may be shielded.
3. The jacket is available in dark and intermediate colours only.
4. Deleted.
5. May be marked "FT1".
6. Yellow jackets are in the intermediate category.
7. Deleted.
8. Type SVT rated 60°C may be marked FT1, FT2 or FT4.
9. Low temperature rating: -50°C.
10. Optional shielding.
11. Low temperature rating: 40°C.
12. In all colours except for clear and transparent.
13. Flame rating - FT2.
14. Insulation type for bonding (grounding) conductor, PVC.
15. Low temperature rating : -70°C.
16. Types are additionally rated at 60°C, 75°C and 90°C.

/lb

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