

## CERTIFICATION RECORD

The company named below has been authorized by CSA International to represent the products listed in this record as "CSA Certified" and to affix the CSA Mark to these products according to the terms and conditions of the CSA Service Agreement and applicable CSA program requirements (including additional Markings).

File No: 015075\_0\_000

Class No: 5831 01 WIRES Flexible Cord

## **SUBMITTOR**

	Feller GmbH
4544157	Waerndorferstrasse 3
	Guenselsdorf, . 2525
	Austria

## FACTORIES

4544157 Feller GmbH Waerndorferstrasse 3 Guenselsdorf, . 2525 Austria

October 7, 2020 (Replaces: January 10, 2020)

## TO THE REQUIREMENTS OF CSA STANDARD C22.2 NO 49-18:

• Max temperature rating 60°C:

Туре	Max Volt	Size of Conductors (AWG)	No of Conductors	Insulation Type	Jacket Type	Notes
SPT-1	300	20, 18	2 or 3	PVC	-	2, 4
SPT-2	300	18, 16	2 or 3	PVC	-	2, 4
SPT-1	300	20, 18	2	PVC	PVC	2, 4
SPT-2	300	18, 16	2	PVC	PVC	2, 4
SVT, SVTO	300	18, 17, 16	2 or 3	PVC	PVC	2, 4, 5, 7, 8

SJT, SJTO	300	18 to 10	2 to 6	PVC	PVC	2, 4, 5, 7, 8
ST, S7	CO 600	18 to 2	2 or more	PVC	PVC	2, 4, 5, 7, 8
SJTW	300	18 to 2	2 or more	PVC	PVC	1, 2, 3
DRT	300	10 to 4	4	PVC	PVC	2, 4, 6

• Max temperature rating  $75^{\circ}C$  :

Туре	Max Volt	Size of Conductors (AWG)	No of Conductors	Insulation Type	Jacket Type	Notes
SVT, SVTO	300	18, 17, 16	2 or 3	PVC	PVC	2, 4, 5,7,8
SJT, SJTO	300	18 to 10	2 to 6	PVC	PVC	2, 4, 5,7,8
ST, STO	600	18 to 2	2 or more	PVC	PVC	2, 4, 5,7,8
SJT	300	18 to 10	2 to 6	PE	PVC	2,4

• Max temperature rating 90°C:

Туре	Max Volt	Size of Conductors (AWG)	No of Conductors	Insulation Type	Jacket Type	Notes
DRT	300	10 to 4	4	PVC	PVC	2, 4, 6
SJE	300	18 to 10	2 to 6	TPE	TPE	2, 4, 7, 8
SE	600	18 to 2	2 or more	TPE	TPE	2, 4, 7, 8

• Max temperature rating 105°C:

Туре	Max Volt	Size of Conductors (AWG)	No of Conductors	Insulation Type	Jacket Type	Notes
SPT-1	300	20, 18	2	PVC	PVC	2, 4
SPT-2	300	18, 16	2	PVC	PVC	2,4
SVT, SVTO	300	18, 17, 16	2 or 3	PVC	PVC	2, 4, 5, 7, 8

SJT, SJTO	300	18 to 10	2 to 6	PVC	PVC	2, 4, 5, 7, 8
ST, STO	600	18 to 2	2 or more	PVC	PVC	2, 4, 5, 7, 8

Notes:

- In dark coloured jackets
  Flame rating: FT2
- 3. Low temperature rating: 40°C
- 4. In all colours except for clear and translucent
- 5. Optional shielding
- 6. Types SPT-1, SPT-2, NISPT-1, NISPT-2, DRT, SVT and SJT also have flame ratings: FT-1, VW-1
- 7. Flame ratings FT1
- 8. Flame rating VW-1

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