

(2.00 mm) .0787"

S2SD-10-24-L-05.00-DS

S2SD-30-24-L-05.00-S

S2SD, S2SDT SERIES

TIGER EYE™ CABLE ASSEMBLY

SPECIFICATIONS

Insulator Material:

Black LCP

Contact Material:

BeCu

Plating:

Au over 50 μ" (1.27 μm) Ni

Wire:

24, 26, 28 or 30 AWG

Operating Temp Range:

-10 °C to +105 °C (PVC)

-40 °C to +125 °C (*Teflon®)

Current Rating

(S2SD-24/T2M):

3.8 A per pin

(2 pins powered)

Voltage Rating:

250 VAC

RoHS Compliant:

Yes

*DuPont™ Teflon® is a registered trademark of the E.I. du Pont de Nemours and Company or its affiliates.

Mates with:
T2M

Choice of
PVC or
Teflon®
cable

**TIGER™
EYE**
CONTACT

24, 26, 28
or 30 Wire
gauge

Optional
screw down

RUGGEDIZED
BY SAMTEC

- Tiger Eye™ contacts
- Retention latches

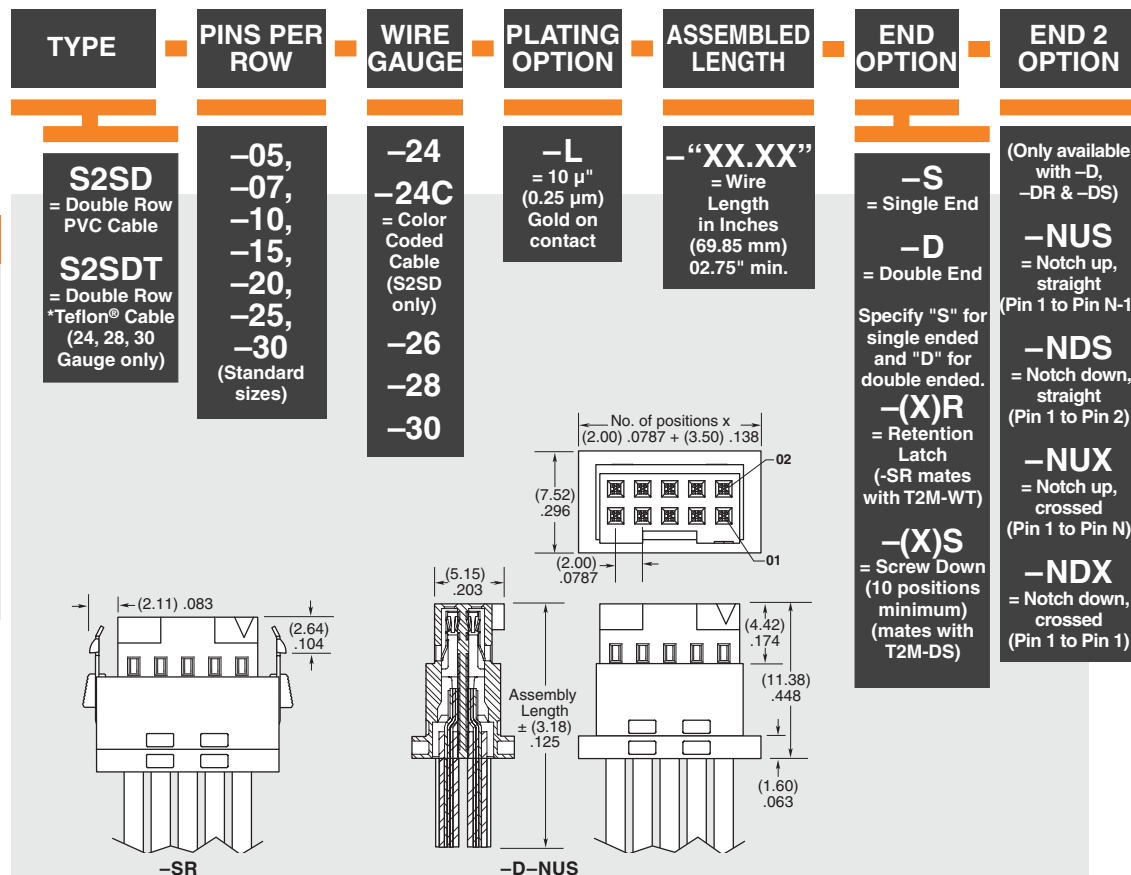
ALSO AVAILABLE (MOQ Required)

- Other sizes

APPLICATION

-24C CABLE COLOR CODING

PIN	COLOR
1	BROWN
2	RED
3	ORANGE
4	YELLOW
5	GREEN
6	VIOLET
7	GRAY
8	WHITE
9	BLACK
10	BLUE
ETC	REPEAT



Notes:

For wiring option information
refer to drawing on web.

Teflon® cable is
intended for crimp only.

Some lengths, styles and
options are non-standard,
non-returnable.

Due to technical progress, all designs, specifications and components are subject to change without notice.

WWW.TOBY.CO.UK

All parts within this catalog are built to Samtec's specifications.

Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.