

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[TE Connectivity AMP Connectors](#)
[5-1437131-6](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



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T&B

FLEXSTRIP® JUMPERS

2/86

+ CONDUCTOR PITCH "A"		MARGIN C (min.)	THICKNESS D (MAX.)	PIN DIAMETER E ±0.025 (±0.01")	NUMBER OF CONDUCTORS	
Cat. Ref.	mm (inch.)				min.	max.
1	1.27 .050"	0.25 .010"	0.64 .025"	0.320 .0126"	2	30
6	1.90 .075"	0.38 .015"	0.84 .033"	0.404 .0159"	2	30
2	2.54 100"	0.51 .020"	0.84 .033"	0.511 .0201"	2	30
3	3.18 .125"	1.52 .060"	0.84 .033"	0.511 .0201"	2	25
4	3.81 .150"	1.52 .060"	0.84 .033"	0.511 .0201"	2	20
5	5.08 .200"	1.52 .060"	0.84 .033"	0.511 .0201"	2	15

Dimensions are shown in mm (inches.)
† Tolerance on Pitch ±0.25 (0.01") non-cumulative.

INSULATION LENGTH B ±1.57 (±0.062")		Cat. Ref.
mm	(inch)	
25.4	1	1
38.1	1½	1.5
50.8	2	2
63.5	2½	2.5
76.2	3	3
88.9	3½	3.5
101.6	4	4
114.3	4½	4.5
127	5	5
139.7	5½	5.5
152.4	6	6

PROPERTIES :-

Insulation Material - Nomex®
Temperature Rating - 105°C
Current Rating - 2 amps
U.L. Style Number - 5188

NOTES:-

* Trademark of Thomas & Betts Corporation
* Registered trademark of E.I. Du Pont de Nemours

CATALOGUE NUMBERING SYSTEM

FSN-XXA-X
Product Code
Conductor Pitch (see table for ref' N*)
Insulation Length (see table for ref' N*)
Number of Conductors (see table for max' number)
Straight Pin

EXAMPLE:-

FSN -22A - 15

FSN - Flexstrip Jumper With Nomex Insulation

2 - Conductor Pitch 2.54 (0.100)

2 - Insulation Length 50.8 (2)

A - Straight Pin

15 - Number of Conductors 15

T&B THOMAS & BETTS INTERNATIONAL
EUROPEAN ENGINEERING DIVISION

DRG. N°
3S-10018



THIRD ANGLE PROJECTION

INTERNAL DIMENSIONS
SHOWN THUS []
DIMENSIONS IN PARENT
0000 EQUALS ± .0003
00 EQUALS ± .015

MATERIAL	FASTENING	PRODUCT CODE
HEAT TREAT		
FINISH		
SCALE		
DR.		
CHK.		
APP.		
REV.		
DATE		
DESCRIPTION		
0		

FSN-12A-17
typo 5-1437131-6
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