

FEATURES AND SPECIFICATIONS

Features and Benefits

- Standard lengths for faster designs
- Economical board-to-board interconnection
- Variety of lengths and circuit sizes for design flexibility
- Strip and retain for protecting wire leads
- Tin topcoat provides easy PC board direct termination
- Contact Molex for samples

Reference Information

UL File No.: E61522
 UL Style No.: 2651
 CSA File No.: LL61126
 Designed In: Inches

Electrical

Voltage: 300V
 See Electrical Specifications Table
 on Page H-29 for More Information

Physical

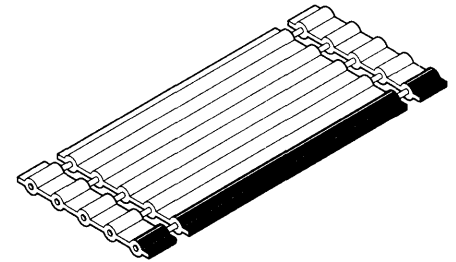
Flammability: VW-1
 Operating Temperature: -20 to +105°C
 Insulation: Gray PVC
 Edge Mark: Black



2.54mm (.100") Pitch Board-to-Board Standard Length Ribbon Cable Jumper

25001 26 AWG, Stranded Topcoat Wire,
 Strip and Retain

25002 24 AWG, Stranded Topcoat Wire,
 Strip and Retain



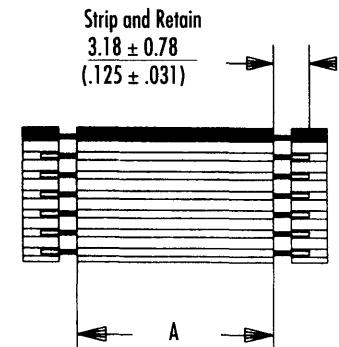
Ribbon Cable Systems

ORDERING INFORMATION AND DIMENSIONS

Circuits	Dimension A							
	1.000"	2.000"	3.000"	4.000"	5.000"	6.000"	7.000"	8.000"
3	25001-0301	25001-0302	25001-0303	25001-0304	25001-0305	25001-0306	25001-0307	25001-0308
4	25001-0401	25001-0402	25001-0403	25001-0404	25001-0405	25001-0406	25001-0407	25001-0408
5	25001-0501	25001-0502	25001-0503	25001-0504	25001-0505	25001-0506	25001-0507	25001-0508
6	25001-0601	25001-0602	25001-0603	25001-0604	25001-0605	25001-0606	25001-0607	25001-0608
7	25001-0701	25001-0702	25001-0703	25001-0704	25001-0705	25001-0706	25001-0707	25001-0708
8	25001-0801	25001-0802	25001-0803	25001-0804	25001-0805	25001-0806	25001-0807	25001-0808
9	25001-0901	25001-0902	25001-0903	25001-0904	25001-0905	25001-0906	25001-0907	25001-0908
10	25001-1001	25001-1002	25001-1003	25001-1004	25001-1005	25001-1006	25001-1007	25001-1008

Note: 25001 jumpers are made of 8996 series cable
 Note: Recommended PCB hole diameter .032"

25002



ORDERING INFORMATION AND DIMENSIONS

Circuits	Dimension A							
	1.000"	2.000"	3.000"	4.000"	5.000"	6.000"	7.000"	8.000"
3	25002-0301	25002-0302	25002-0303	25002-0304	25002-0305	25002-0306	25002-0307	25002-0308
4	25002-0401	25002-0402	25002-0403	25002-0404	25002-0405	25002-0406	25002-0407	25002-0408
5	25002-0501	25002-0502	25002-0503	25002-0504	25002-0505	25002-0506	25002-0507	25002-0508
6	25002-0601	25002-0602	25002-0603	25002-0604	25002-0605	25002-0606	25002-0607	25002-0608
7	25002-0701	25002-0702	25002-0703	25002-0704	25002-0705	25002-0706	25002-0707	25002-0708
8	25002-0801	25002-0802	25002-0803	25002-0804	25002-0805	25002-0806	25002-0807	25002-0808
9	25002-0901	25002-0902	25002-0903	25002-0904	25002-0905	25002-0906	25002-0907	25002-0908
10	25002-1001	25002-1002	25002-1003	25002-1004	25002-1005	25002-1006	25002-1007	25002-1008

Note: 25002 jumpers are made of 8997 series cable
 Note: Recommended PCB hole diameter .037"

25001

