

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[0795762103](#)

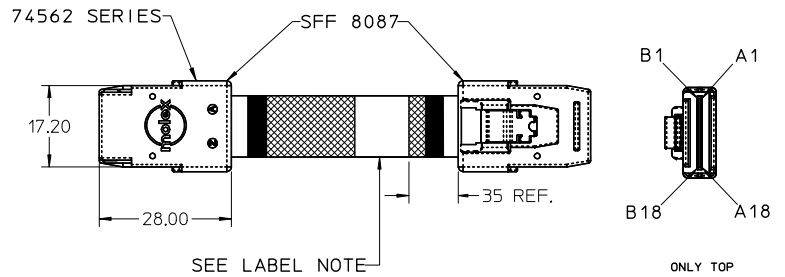
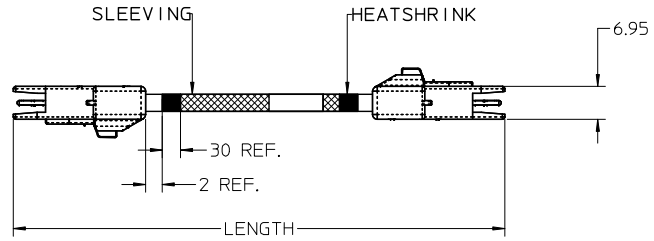
For any questions, you can email us directly:

sales@integrated-circuit.com

MOLEX P/N	SIDE BANDS	APPLICATION	SLEEVING	AWG	LENGTH(M)	TOL(+/-)	PIN OUT
795762100	YES	Ctrl to BP	YES	30	0.152	0.015	PIN OUT 1
795762101	YES	Ctrl to BP	YES	30	0.3	0.015	PIN OUT 1
795762102	YES	Ctrl to BP	YES	30	0.5	0.015	PIN OUT 1
795762103	YES	Ctrl to BP	YES	30	0.6	0.015	PIN OUT 1
795762104	YES	Ctrl to BP	YES	28	1	0.030	PIN OUT 1
795762105	YES	Ctrl to BP	YES	30	0.33	0.015	PIN OUT 1
795762107	YES	Ctrl to BP	YES	30	0.225	0.015	PIN OUT 1
795762110	YES	Ctrl to CTRL	YES	30	0.152	0.015	PIN OUT 2
795762111	YES	Ctrl to CTRL	YES	30	0.3	0.015	PIN OUT 2
795762112	YES	Ctrl to CTRL	YES	30	0.5	0.015	PIN OUT 2
795762113	YES	Ctrl to CTRL	YES	30	0.6	0.015	PIN OUT 2
795762114	YES	Ctrl to CTRL	YES	28	1	0.030	PIN OUT 2
795762120	NO	N/A	YES	30	0.152	0.015	PIN OUT 3
795762121	NO	N/A	YES	30	0.3	0.015	PIN OUT 3
795762122	NO	N/A	YES	30	0.5	0.015	PIN OUT 3
795762123	NO	N/A	YES	30	0.6	0.015	PIN OUT 3
795762124	NO	N/A	YES	28	1	0.030	PIN OUT 3
795762125	NO	N/A	YES	28	0.875	0.010	PIN OUT 3
795762126	NO	N/A	YES	30	0.650	0.010	PIN OUT 3
795762127	NO	N/A	YES	28	0.710	0.010	PIN OUT 3
795762128	NO	N/A	YES	28	0.935	0.010	PIN OUT 3
795762129	NO	N/A	YES	30	0.800	0.010	PIN OUT 3
795762141	NO	N/A	YES	28	1.1	0.010	PIN OUT 3
795762142	NO	N/A	YES	28	2.1	0.010	PIN OUT 3
795762012	YES	Ctrl to CTRL	NO	30	0.5	0.015	PIN OUT 2
795762137	NO	N/A	YES	28	0.6	0.015	PIN OUT 3
795762138	NO	N/A	YES	26	0.9	0.015	PIN OUT 3
795762140	YES	Ctrl to BP	YES	26	0.8	0.015	PIN OUT 1

NOTES:

- MATERIAL:
 - OVER MOLD - POLYBUTYLENE TEREPHTHALATE (PBT), 94-V0, GLASS FILLED 30%.
 - LATCH - STAINLESS STEEL ALLOY.
 - CABLE -
 - SIGNALS PVC INSULATION
 - SOLID COPPER SIGNAL AND DRAIN.
 - INNER DIELECTRIC IS POLYOLEFIN
 - TWIN-AX SHIELD IS ALUMINIZED POLYESTER FOIL.
 - JACKET - PVC RED
 - PCB - FR4
- PRODUCT TO PERFORM PER PRODUCT SPECIFICATION: PS-75783-001.
- PRODUCT MATES TO 75783 (RIGHT ANGLE) AND 75784 (VERTICAL) SERIES.
- THIS PRODUCT CONFORMS TO THE MECHANICAL DIMENSIONING AND ELECTRICAL PERFORMANCE REQUIREMENTS OF SFF-8087.
- MINIMUM RECOMMENDED BEND RADIUS 28 MM.
- THIS PRODUCT MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) DIRECTIVE (2002/95/EC).
- LABEL INFO:
 - MOLEX
 - <<PART NUMBER>>
 - MADE IN XXXX (XXXX: MANUFACTURING LOCATION: US/ CHINA/ PHILIPPINES)
 - WW/YY



IPASS™ IS A TRADEMARK OF MOLEX.

ENTER DESCRIPTION EC No: CP02016-4062 PDRW:YEH03 2016/05/26 CHKD:LOU01 2016/05/26 APPR:RHS001 2016/05/30	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE		
						MM/IN		---	METRIC	PROJECTION		
				mm	INCH	DRAWN BY	DATE	TITLE				
			▽=0	4 PLACES	± ---	± ---	JERWIN	2006/04/25	IPASS (MINI-SAS) INTERNAL CABLE 36 CKT 4X W/ SIDEBANDS			
			▽=0	3 PLACES	± ---	± .01	CHECKED BY	DATE				
			▽=0	2 PLACES	± 0.25	± ---	THALL	2006/04/25				
				1 PLACE	± ---	± ---	APPROVED BY	DATE	molex			
				0 PLACE	±	±	DDOYE	2006/04/25				
				ANGULAR ± 1 °			MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SD-79576-200		1 OF 4	
REV					SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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NOTE:

1. PINOUT CONFORMS TO SAS 1.1 9.0D SECTION 5.2.4.1.2.3
2. ALL SIGNAL GROUNDS ARE BUSSED IN PCB.

IPASS™ IS A TRADEMARK OF MOLEX

ENTER DESCRIPTION EC NO: CPG2016-4062 DRAWN: YEH03 CHKD: L001 APPR: RRS001	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE ----	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY	DATE	TITLE					
			▽=0	4 PLACES	± ---	± ---	JERWIN	2006/04/25	IPASS (MINI-SAS) INTERNAL CABLE 36 CKT 4X W/ SIDEBANDS molex				
			▽=0	3 PLACES	± ---	± .01	CHECKED BY	DATE					
			▽=0	2 PLACES	± 0.25	± ---	THALL	2006/04/25					
				1 PLACE	± ---	± ---	APPROVED BY	DATE					
				0 PLACE	±	±	DDOYE	2006/04/25					
			ANGULAR ± 1 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-79576-200		2 OF 4				
					SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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NOTE

1. FOR CONTROLLER TO CONTROLLER.
2. ALL SIGNAL GROUNDS ARE BUSSED IN PCB.

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IPASS™ IS A TRADEMARK OF MOLEX

ENTER DESCRIPTION EC No: CPG2016-4062 DRAWN: YEH03 CHKD: LQW01 APPR: RRS001	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE ----	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY JERWIN	DATE 2006/04/25	TITLE IPASS (MINI-SAS) INTERNAL CABLE 36 CKT 4X W/ SIDEBANDS		
			4 PLACES	± ---	± ---	CHECKED BY THALL	DATE 2006/04/25	molex		
			3 PLACES	± ---	± .01					
			2 PLACES	± 0.25	± ---					
			1 PLACE	± ---	± ---	APPROVED BY DDOYE	DATE 2006/04/25	DOCUMENT NO. SD-79576-200		
			0 PLACE	±	±					
			ANGULAR ± 1 °		MATERIAL NO. SEE TABLE		SHEET NO. 3 OF 4			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE A3				
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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GROUND	B18		A18	GROUND
TX3-	B17	→	A17	RX3-
TX3+	B16	→	A16	RX3+
GROUND	B15		A15	GROUND
TX2-	B14	→	A14	RX2-
TX2+	B13	→	A13	RX2+
GROUND	B12		A12	GROUND
GROUND	B7		A7	GROUND
TX1-	B6	→	A6	RX1-
TX1+	B5	→	A5	RX1+
GROUND	B4		A4	GROUND
TX0-	B3	→	A3	RX0-
TX0+	B2	→	A2	RX0+
GROUND	B1		A1	GROUND
GROUND	A18		B18	GROUND
RX3-	A17	←	B17	TX3-
RX3+	A16	←	B16	TX3+
GROUND	A15		B15	GROUND
RX2-	A14	←	B14	TX2-
RX2+	A13	←	B13	TX2+
GROUND	A12		B12	GROUND
GROUND	A7		B7	GROUND
RX1-	A6	←	B6	TX1-
RX1+	A5	←	B5	TX1+
GROUND	A4		B4	GROUND
RX0-	A3	←	B3	TX0-
RX0+	A2	←	B2	TX0+
GROUND	A1		B1	GROUND

NOTE

1. FOR NO SIDE BANDS
2. ALL SIGNAL GROUNDS ARE BUSSED IN PCB.

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IPASS™ IS A TRADEMARK OF MOLEX

ENTER DESCRIPTION EC NO: CPG2016-4062 DRAWN BY: JERWIN CHKD: L001 APPR: RJS001	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION
						MM/IN		----	METRIC	
				mm	INCH	DRAWN BY	DATE	TITLE		
			 =0	4 PLACES ±---	±---	JERWIN	2006/04/25	IPASS (MINI-SAS) INTERNAL CABLE 36 CKT 4X W/ SIDEBANDS		
			 =0	3 PLACES ±---	±.01	CHECKED BY	DATE			
	2 PLACES ±0.25	±---	THALL	2006/04/25	molex					
 =0	1 PLACE ±---	±---	APPROVED BY	DATE						
	0 PLACE ±	±	DDOYE	2006/04/25	MATERIAL NO.		DOCUMENT NO.	SHEET NO.		
			ANGULAR ± 1 °			SEE TABLE		SD-79576-200	4 OF 4	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

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