Excellent Integrated System Limited

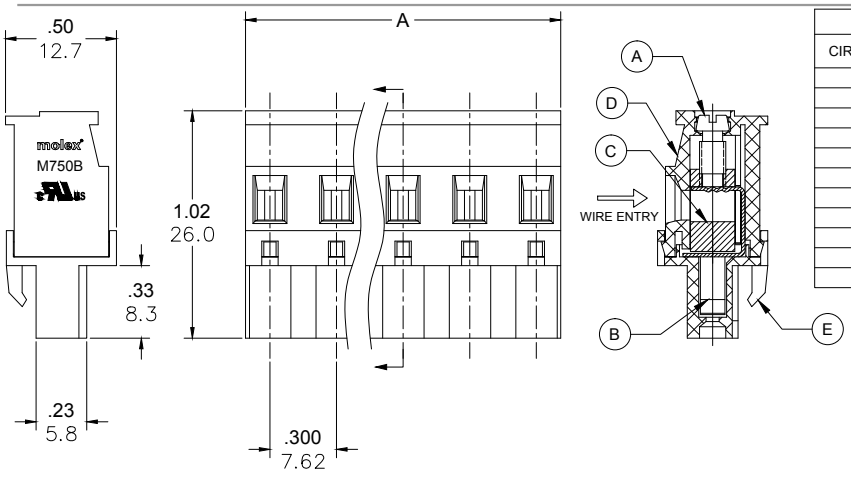
Stocking Distributor

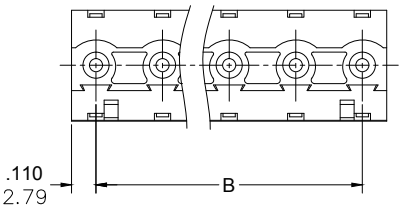
Click to view price, real time Inventory, Delivery & Lifecycle Information:

Molex Connector Corporation
0397070005

For any questions, you can email us directly:
sales@integrated-circuit.com

Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0397070005 - TERM PLUG VERT 762MM REAR 5C
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com





PART NUMBER DATA

CIRCUITS	PART NUMBER	ENGINEERING NUMBER	COLOR	A IN	mm	B IN	mm
2	397070002	M750B-06-5-02-3	GREEN	.52	13.2	.300	7.62
3	397070003	M750B-06-5-03-3	GREEN	.82	20.8	.600	15.24
4	397070004	M750B-06-5-04-3	GREEN	1.12	28.4	.900	22.86
5	397070005	M750B-06-5-05-3	GREEN	1.42	36.1	1.200	30.48
6	397070006	M750B-06-5-06-3	GREEN	1.72	43.7	1.500	38.10
7	397070007	M750B-06-5-07-3	GREEN	2.02	51.3	1.800	45.72
8	397070008	M750B-06-5-08-3	GREEN	2.32	58.9	2.100	53.34
9	397070009	M750B-06-5-09-3	GREEN	2.62	66.5	2.400	60.96
10	397070010	M750B-06-5-10-3	GREEN	2.92	74.2	2.700	68.58
11	397070011	M750B-06-5-11-3	GREEN	3.22	81.8	3.000	76.20
12	397070012	M750B-06-5-12-3	GREEN	3.52	89.4	3.300	83.82

REF. LAST 2 DIGITS OF PART NUMBER EQUALS CIRCUIT COUNT

CONTACT FACTORY FOR OPTIONAL COLORS

M750B–06–5–XX–3

- COLOR
- POLES
- PITCH
- STYLE
- SERIES

SPECIFICATIONS

1. MATERIAL:
   A. SCREW: STEEL, M3, ZINC PLATED
   B. CONTACT : BRONZE, TIN PLATED
   C. CAGE: BRASS, NICKEL PLATED
   D. BODY : PA66, UL94 V–0
   E. COVER: PA66, UL94 V–0
2. WIRE SIZE: 30–12AWG
3. RATING: 15A AT 51–150V, 15A AT 151–300V
4. POWER–FREQUENCY WITHSTAND: AC 2500V/1MIN.
5. INSULATION RESISTANCE: DC500V 500MΩ OR ABOVE
6. RATED IMPULSE VOLTAGE: 4000V/MINUS AND PLUS 5 TIMES EACH
7. WIRE STRIP LENGTH: .28 IN. (7.0mm)
8. SCREW TORQUE: 5.0 IN LBS. (0.56 N.M)
9. OPERATING TEMPERATURE: –40℃ TO +105℃
10. DIMS SHOWN ARE FOR REFERENCE ONLY

RELEASED
EC NO: IPG2014-1533 2014/02/27
DRWN: RSTONE
CH'KD: G. FARNS
APPR: JFMURPHY 2014/10/16
DESCRIPTION
REV A

QUALITY SYMBOL
▼=0
C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±---	±---
3 PLACES	±---	±.005
2 PLACES	±0.13	±.01
1 PLACE	±0.3	±---
ANGULAR ±---°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: ---
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: RSTONE DATE: 2014/02/27
CHECKED BY: G. FARNS DATE: ---
APPROVED BY: JFMURPHY DATE: 2014/10/16

TITLE: PLUGABBLE TERMINAL BLOCK 7.62MM (.300) PITCH VERTICAL, REAR FACING

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-39707-001
SHEET NO.: 1 OF 1
SIZE: C

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