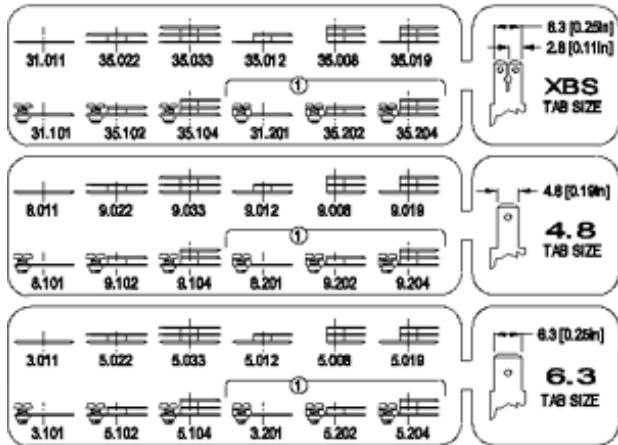


TYPE 3070-PCM

11 mm spacing - 1 to 21 poles

Series	Download PDF	Download DXF	Can plug with	How to order	Color specifications	Print
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① THESE ARRANGEMENTS FEATRUE FLANGES TO PREVENT WIRES SLIPPING FROM UNDER THE SCREW HEAD

Tab arrangement

Description

- Horizontal tab arrangements
- Recommended mounting hardware: M4 pan head screw (#8-32 pan head screw) or similar sized sheet metal screw, self-tapping screw or rivet.

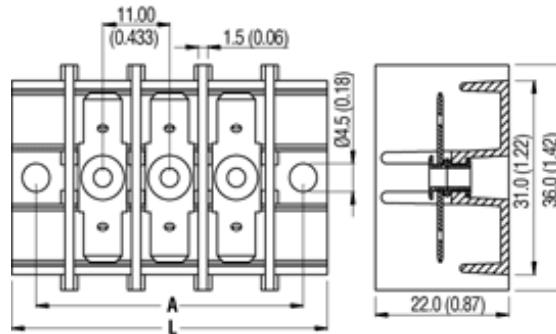
Technical Data

Center to Center Spacing: 11 mm (0.433 in.)

Nominal Cross Section:

2.8 mm² (0.110 in.²) tabs: 1 mm² (1550 mils²) 4.8 mm² (0.187 in.²) tabs: 2.5 mm² (3874 mils²) 6.3 mm² (0.250 in.²) tabs: 6 mm² (9299 mils²) Screw side: 4 mm² (6199 mils²)

Wire Stripping Length: 8 mm (0.31 in.)



Dimensions: mm (in.)

Length of Connector (L)

L = No. of Poles x Center to Center Spacing + 19 mm
Distance between mounting hole centers (A) A = No. of Poles x Center to Center Spacing + 11 mm

Approval Information

UL File No.E69841

CSA File No.LR24322

Rating	Current(A)	Voltage(V)	Application group	AWG
UL	25	300	B,C	12 max.
CSA	25	300	B,C,D,E	18-14

* 4.8 mm Tab versions are UL certified for 15 A.

Screw Tightening Torque:

UL: max. 10.0 lbf in.

CSA: max. 1.2 Nm

International Approvals:



Rated Impulse Withstand Voltage: 4000 V

Material

Molding: polycarbonate, self extinguishing to UL 94, V-0, color grey
Temperature limits:
Short Time: 135°C (274°F)
Continuous: RTI 105°C (221°F)
Low Limit: -100°C (-148°F)
Comparative Tracking Index: CTI > 110
Oxygen Index Rating: 40%

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Terminal Body and Tabs: nickel plated copper alloy
Screw and Pressure Plate: slotted head, yellow chromate passivated, zinc plated, steel
Rivet: tin plated copper alloy
Tabs: 2.8 mm (0.110 in.), 4.8 mm (0.187 in.) or 6.3 mm (0.250 in.),
Screw: M4,

How to order

Item 3070-PCM

Options

- Special Marking (please provide sketch)
- Gold Plating (5 micro inches)
- Gold Plating (30 micro inches)
- Silver Plating (30 micro inches)

Note: Plated component: tab and spacer

Ordering Note: For versions which require a mix of tab arrangements or tab sizes, please include a sketch when ordering.

POLES:	TAB ARRANGEMENT:	TAB SIZE:
01 to 21	(see table above)	(see table above) XBS, 4.8, 6.3

3070-PCM/

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Quantity

Accessories

[BST Marking Strips.](#)

[Covers and Securing pins, Type 3070.](#)

[ISO Insulating Sleeves.](#)

[Jumper, Type 307-V.](#)

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