



IPBD-02-D-K

IPBD-05-S-K

IPBT-105-H2-T-D-K



CC69L-2024-01-T-SP

(4.19 mm) .165"

IPBD, CC69L, CC69R, IPBT SERIES

DISCRETE WIRE CABLE COMPONENTS

SPECIFICATIONS

For complete specifications
www.samtec.com?IPBD,
www.samtec.com?CC69L or
www.samtec.com?CC69R

TOOLING

- Hand tool (16-20 AWG):
CAT-HT-169-1620-13
- Hand tool (20-24 AWG):
CAT-HT-169-2024-13
- Mini Applicator
(16-20 AWG):
CAT-MA-169-1620-XX-01
- Mini Applicator
(20-24 AWG):
CAT-MA-169-2024-XX-01
- Extraction Tool:
CAT-EX-169-01

TYPE	POSITIONS PER ROW	ROW OPTION	K	TYPE	WIRE GAUGE	01	T	SP
IPBD = Body, Loose	-02, -03, -04, -05, -08, -10, -15 (Standard sizes)	-S = Single Row -D = Double Row	-K = Keyed Polarization	CC69L = Contact, Loose CC69R = Contact, Full Reel (4,000 Parts per Reel)	-2024 = 20 to 24 AWG -1620 = 16 to 20 AWG		-T = Tin	

Board Mates:

IPBS, IPBD

Cable Mates:

PMSS, PMSS

SPECIFICATIONS

For complete specifications
see www.samtec.com?IPBT

Insulator Material:

Black Liquid Crystal Polymer

Contact Material:

High Copper Alloy

Plating:

Sn over 50 μ" (1.27 μm) Ni

Operating Temp Range:

-55 °C to +105 °C

Voltage Rating:

400 VAC/565 VDC

RoHS Compliant:

Yes

Lead-Free Solderable:

Yes

RECOGNITIONS

For complete scope of
recognitions see
www.samtec.com/quality



Note: Some lengths, styles
and options are non-standard,
non-returnable.

IPBT	1	NO. OF POSITIONS PER ROW	LEAD STYLE	PLATING OPTION	ROW OPTION	OPTION
		02, 03, 04, 05, 08, 10, 15 (-D only) 02, 03, 04, 05, 08, 10 (-S only) (Standard sizes)	-H1 = Through-hole -H2 = Surface Mount	-T = Matte Tin	-S = Single Row -D = Double Row	-RA = Right-angle (Lead Style -H1 only) -GP = Guide Post Holes (8 positions not available) -K = Keyed Polarization (not available with -GP option, is required callout if -GP not called out)

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com