Product Change Notice (IMS-TMP024_1)

iPCN000019 / Product Change Notice / 21/08/2026

Incomplete

iPCN Number	iPCN000019
Type of Notification	Product Change Notice

CamdenBoss wishes to inform you that the item(s) listed below have been changed.

Affected Products

CSTB/2 (8,784pcs in current stock)
CSTB/3 (1,461pcs in current stock)
CSTB/4 (1,004pcs in current stock)
CSTB/5 (684pcs in current stock)
CSTB/6 (164pcs in current stock)
CSTB/7 (500pcs in current stock)

Proposed Date of Change	Once stock depletes, identified above

Effect of Change

Various changes as follows:

- Geometric cutouts changed as per attached image.
- Raw Material changed from PA6/66 to PA66, information attached.
- Improvement of performance as per attached table.



Photo 1



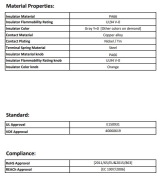


Photo 2

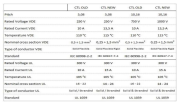


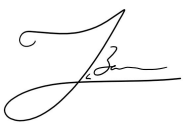
Photo 3

Reason for Change

Improvement on product performance as identified in data above.

Initiator	Jordan Barnes

Signature



Jordan Barnes, Head of Regulatory and Facilities
21/08/2026 08:22 BST

Date Raised	21/08/2026 08:13 BST

Media summary



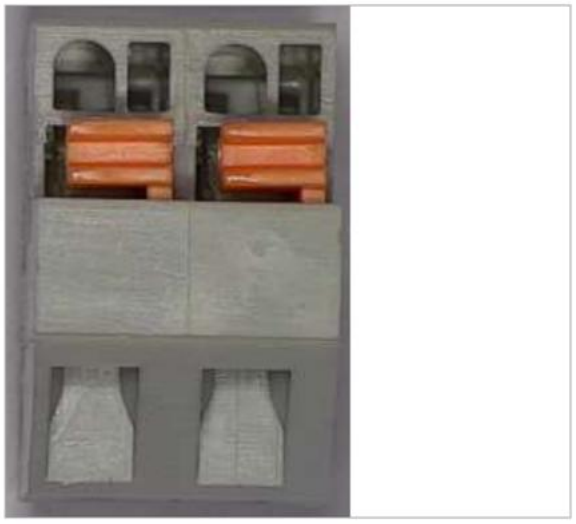


Photo 1

Material Properties:

Insulator Material	PA66
Insulator Flammability Rating	UL94 V-0
Insulator Color	Gray Y=0 [Other colors on demand]
Contact Material	Copper alloy
Contact Plating	Nickel / Tin
Terminal Spring Material	Steel
Insulator Material knob	PA66
Insulator Flammability Rating knob	UL94 V-0
Insulator Color knob	Orange

Standard:

UL Approval	E150931
VDE Approval	40060619

Compliance:

RoHS Approval	[2011/65/EU&2015/863]
REACh Approval	[EC 1907/2006]

Photo 2

	CTL OLD	CTL NEW	CTL OLD	CTL NEW
Pitch	5,08	5,08	10,16	10,16
Rated Voltage VDE	250 V	250 V	750 V	1000 V
Rated Current VDE	10 A	13,5 A	10 A	13,5 A
Temperature VDE	110 °C	115 °C	110 °C	115 °C
Nominal cross section VDE	0,5 ÷ 1,5 mm^2	0,25 ÷ 1,5 mm^2	0,5 ÷ 1,5 mm^2	0,25 ÷ 1,5 mm^2
Type of conductor VDE	Solid Flexible	Solid Flexible Rigid	Solid Flexible	Solid Flexible Rigid
Standard	IEC 60998-2-2	IEC 60947-7-4	IEC 60998-2-2	IEC 60947-7-4
Rated Voltage UL	300 V	300 V	300 V	300 V
Rated Current UL	10 A	15 A	10 A	15 A
Temperature UL	105 °C	105 °C	105 °C	105 °C
Nominal cross section UL	16 - 22	14 - 24	16 - 22	14 - 24
Type of conductor UL	Solid / Stranded	Solid / Stranded	Solid & Stranded	Solid & Stranded
Standard	UL 1059	UL 1059	UL 1059	UL 1059

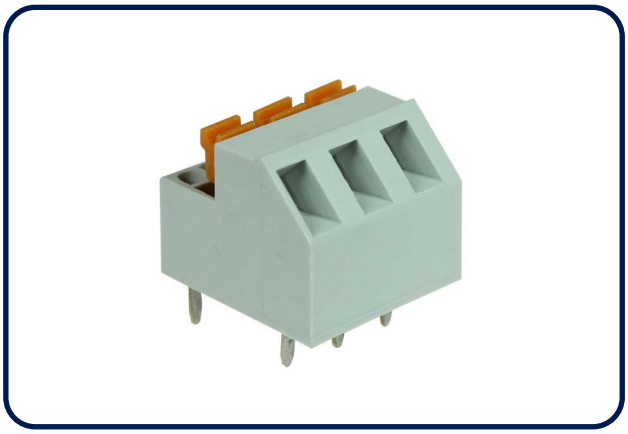
Photo 3

CSTB SERIES

5.08mm Pitch Screwless 45° PCB Terminal Block

PRODUCT OVERVIEW

- 2-7 pole solid block
- Moulded in grey UL94-V0 flame retardant PA66
- 0.25-1.5mm² (14-24 AWG) solid and stranded cable
- approved



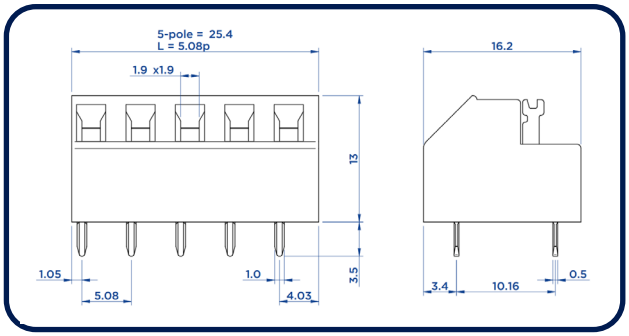


TECHNICAL DATA

PITCH (PIN SPACING)	5.08mm
NUMBER OF POLES	2 - 7
PINS PER POLE	2
PIN HEIGHT	3.5mm
PIN THICKNESS	0.5mm
PCB HOLE DIAMETER	ø1.1mm
LENGTH	See Product Range table
WIDTH	16.2mm
HEIGHT	13mm

PRODUCT RANGE

PART NUMBERS	POLES	LENGTH
CSTB/2	2	10.16mm
CSTB/3	3	15.24mm
CSTB/4	4	20.32mm
CSTB/5	5	25.4mm
CSTB/6	6	30.48mm
CSTB/7	7	35.56mm



CONNECTION DATA

WIRE TERMINATION		Spring Clamp
WIRE SIZE (SOLID & STRANDED)		0.25-1.5mm² cable / 14-24 AWG (UL)
WIRE ORIENTATION		Angle (45°)
RATED CURRENT	VDE	10A
	UL	15A
RATED VOLTAGE	VDE	250V
	UL	300V
DIELECTRIC STRENGTH		≥4kV
WITHSTAND VOLTAGE		6kV
OPERATING TEMPERATURE		-40°C to 105°C
APPROVED STANDARDS		IEC 60947-7-4, UL 1059

MATERIAL DATA

COLOUR	Grey
HOUSING	UL94-V0 PA66
CONTACT	Copper alloy
CONTACT PLATING	Nickel / Tin
TERMINAL SPRING	Steel

We operate a constant improvement policy, our products are subject to change without notice.

Vers 2