

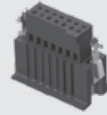


**TIGER EYE™**  
DISCRETE

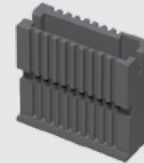


CC03R-2830-01-G

ISDF-07-D-M



TSDf-10-D-S



T1M44-L-2830-01-G

(1.27 mm) .050"

ISDF, CC03R, CC03M, TSDf, T1M44-L, T1M44-R SERIES

# DISCRETE WIRE COMPONENTS & TOOLING

## SPECIFICATIONS

For complete specifications see [www.samtec.com?ISDF](http://www.samtec.com?ISDF), [www.samtec.com?CC03R](http://www.samtec.com?CC03R) or [www.samtec.com?CC03M](http://www.samtec.com?CC03M)

**Insulator Material:** Black LCP  
**Contact Material:** BeCu

## RECOGNITIONS

For complete scope of recognitions see [www.samtec.com/quality](http://www.samtec.com/quality)



FILE NO. E111594

## TOOLING

- Hand Tool: CAT-HT-203-2830-12
- Clamp for mounting hand tool to work table: CAT-HT-MNT-01
- Mini Applicator: CAT-MC-203-2830-XX-01
- Extraction Tool: CAT-EX-169-01

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

TYPE	POSITIONS PER ROW	ROW OPTION	OPTION	TYPE	WIRE GAUGE	01	PLATING
ISDF = Housing	-03, -04, -05, -07, -10, -15, -20, -25, -40, -50 (Standard sizes)	-S = Single Row -D = Double Row	-M = Metal Retention Latch -S = Screw Down (-D only)	CC03R = Contact, Full Reel (35,000 Parts per Reel) CC03M = Contact, Mini Reel (1,000-5,000 Parts per Reel)	-2830 = 28 to 30 AWG		-GF = Gold flash on contact -G = 10 μ" (0.25 μm) Gold on contact

## SPECIFICATIONS

For complete specifications see [www.samtec.com?TSDf](http://www.samtec.com?TSDf), [www.samtec.com?T1M44-L](http://www.samtec.com?T1M44-L) or [www.samtec.com?T1M44-R](http://www.samtec.com?T1M44-R)

**Insulator Material:** Black LCP  
**Contact Material:** BeCu

## TOOLING

- Hand Tool: CAT-HT-144-2830-12
- Mini Applicator: CAT-MC-144-2830-XX-01
- Extraction Tool: CAT-EX-169-01

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

TYPE	POSITIONS PER ROW	ROW OPTION	S	TYPE	WIRE GAUGE	01	PLATING
TSDf = Housing	-03, -04, -05, -07, -10, -15, -20, -25, -40, -50 (Standard sizes)	-D = Double Row		T1M44-L = Contact, Loose T1M44-R = Contact, Full Reel (35,000 Parts per Reel)	-2830 = 28 to 30 AWG		-G = 10 μ" (0.25 μm) Gold on contact

Due to technical progress, all designs, specifications and components are subject to change without notice.

[WWW.SAMTEC.COM](http://WWW.SAMTEC.COM)

All parts within this catalog are built to Samtec's specifications. Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.