# **CTF SERIES PLASTIC D SUBMINIATURE SHELL (ACCESSORIES)**

#### General

HIROSE CTF series plastic D subminiature shells offer the highest quality of mechanical design and appearance. Available to fit 9, 15, 25, and 37 position connectors and

most competitors products. LN mounts allow for design flexibility.



#### **Features**

- (1) Standard screw type locking mechanism provides a strong and secure lock.
- (2) ABS resin molding material offers light weight, sturdy construction.
- (3) Easy to assemble and service because the case is split at the center of the cable inlet and few screws are used.
- (4) Two types of locking devices are available, rectangular and hexagonal, to meet different panel mounting complies.
- (5) The 25-contact model complies with the the modem plug case specified in JIS-C-6361.
- (6) Can easily incorporate soldering (HD), ribbon IDC termination (FD), and crimping.

#### **Applications**

Modems in communications equipment such as computers, peripherals and terminal equipment, control equipment, measuring instruments, and export equipment.

#### **Materials**

Part	Material	Finish				
Plug case	ABS resin	2.5PB 6/2(color)				
Locking device	Steel or zinc alloy die casting	Treatment with dichromate over zinc plating				

### **Ordering Information**

Plug case	$\frac{HD}{  } \frac{B}{  } = \frac{CT}{  } \frac{F}{  } \frac{\mathfrak{K}_{1}}{  } \frac{\mathfrak{K}_{2}}{  } \\ (1) (2) (3) (4) (5) (8)$
Locking device	$\frac{HD}{\begin{vmatrix} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$

- (1) Connector series
- (2) Connector size: E (9 contacts), A (15 contacts), B (25 contacts), C (37 contacts)
- (3) Type of plug case CT : Plug case with a vertical cable inlet opening
- (4) Serial sign for series F : Plug case made of plastic
- (5) Locking screwsNo sign : To be locked with a screwdriver1 : To be locked by hand
- (6) Locking device LN : screw type locking device
- (7) Type of locking device Provided with a sequence of upper-case alphabetic charactors. No sign: Rectangular A: Hexagonal
  (2) Type of locking device
- (8) Type of screw
   Provided with a sequence of Arabic numerls.
   No sign: M2.6
   (4-40): inch

## Dataphone shell (To be locked with a screwdriver)

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	HRS No.	No.of Pin	Part No.	A	в	с	D	E	F	G	фΗ	
	CL211-0159-8	9	HDE-CTF	24.99	33.2	18	19.3	19.2	40.2	19.6	7	
	CL211-0160-7	15	HDA-CTF	33.32	41.2	18	27.2	27.2	43.2	19.6	9	
	CL211-0139-0	25		47.04		20	40	40	-	20.8	10	
<b>\</b>	CL211-0161-0	37	HDC-CTF	63.5	72.2	20	50.2	57	51.2	24	12	

# Dataphone Shell (To be locked by hand)



## SM Series (D SUB) Accessory





