

### Datasheet



1601-00008

Publish Date: 24.05.2021 | Rev no: 28

# **PowerMAX Cat.6 RJ45 ezi-LOCK Solution**

The DINTEK RJ45 ezi-LOCK<sup>™</sup> locking solution for RJ45 plugs is the ideal solution for protecting your vital link from being accidentally disconnected or knocked out while re-patching works are being carried out.

The DINTEK RJ45 ezi-LOCK<sup>™</sup> locking solution consists of the strain relief boot and individual locking pin, making the boots suitable for standard RJ45 plugs.

By utilising the ezi-LOCK<sup>™</sup> locking boot when fitting off a patch lead, the end user can then decide whether or not to lock the plug in place by inserting the locking pin through the boot and preventing the RJ45 lock tab from being depressed.

### **Features**

- Compatible with all industry standard Cat.5e and Cat.6 RJ45 plugs
- Enhances network security and up-time
- Prevents accidental disconnection on critical connections
- Housing Material Polycarbonate (PC) UL 94V-0 / UL 94V-2
- Available in Cat.5e and Cat.6 cable size ratings
- Ideal for data center use

## **Standards Conformance**

- ANSI/TIA-568-2.D
- ISO/IEC 11801
- CENELEC EN 50173

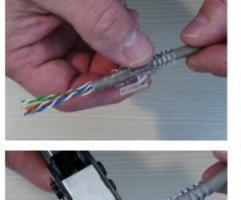


The unique design of the boot and locking pin means that no special tool is required for insertion or unlocking. The user simply pulls back on the locking pin which then allows for the removal of the RJ45 plug.



# **Applications**

- Data center use for securing connections
- Main server connection protection
- 1000BASE-TX Gigabit Ethernet 550MHz broadband video
- 10BASE-T, 100BASE-TX fast ethernet, Voice, T1, ISDN
- 100 VG AnyLAN (IEEE802.12), 155/622 Mbps ATM
- PoE++ & 4PPoE iEEE 802.3bt level 3 & 4









#### **Ordering Information**

Product Number	Product Name	Cable Type	Std Pkg Qty	Std Ctn Qty
1601-00008	PowerMAX Cat.6 ezi-LOCK locking boot and insertion pin	Cat.6	100pcs / bag	800pcs / box
1601-00001	PowerPRO Cat.5e ezi-LOCK locking boot and insertion pin	Cat.5e	100pcs / bag	800pcs / box

### **DINTEK Electronic Limited**

台北市中山區中山北路二段96號 嘉新第二大樓五樓N511

N511, 5F, 2nd Bldg, No. 96, Sec. 2, Zhongshan N. Rd.Zhongshan Dist., Taipei City 10449, Taiwan P: +886-2-22997898 E-mail: sales@dintek.com.tw W: www.dintek.com.tw

### 1601-00008