

# LANmark 工业 DIN 导轨插座和插座盒

## LANMARK INDUSTRY MODULAR ICONNECT BOX DIN-RAIL MOUNT FOR 6 SNAP-IN

### Aginode Ref: N42i.101

- For DIN-Rail mount (35mm)
- Data connection for the industry
- For up to 6 copper or fibre optic Snap-In connectors (not included)
- Splice trays as accessories
- For technical enclosures, Wireless Access Points, Industrial cabinets
- Snap-In connectors not included

### Application

With the deployment of industrial Ethernet, users are installing data networks in industrial areas. The LANmark Industry iConnectBox allows a modular deployment of copper RJ45 /GG45 and fibre optic LC and SC Snap-In connectors in industrial cabinets fitted with a 35mm DIN-Rail. It can be directly locked on the DIN-Rail or screwed on the side onto a wall.

The LANmark Industry iConnectBox is ideal for areas with restricted space. It allows for high density. It offers strain release possibilities, large access to the connectors, easy cable entry for both copper and fibre optic cables.

The LANmark Industry iConnect box can be fitted with splice trays thus supporting direct fibre optic termination, splicing and pre-termination.

- Robust metal body, powder coated
- IP20 protection rating with individual dust shutters
- Possibility of Individual port colour coding through coloured shutter
  - up to 6 LANmark RJ45 or GG45 Snap-In jacks
  - up to 6 SC Snap-In couplers (6 fibres)
  - up to 3 SC duplex Snap-In couplers (6 fibres)
  - up to 6 LC duplex Snap-In couplers (12 fibres)
- Mix of copper jacks and optic adapters possible
- Strain release through cable gland or tie wraps
- Removable (screws) side cover



### STANDARDS

ISO/IEC 11801  
ISO/IEC 24702

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

## **Type of cables**

- Shielded Industrial Category 6 and 7 data cables, AWG 24 to AWG23
- Fiber optic cables up to 15mm diameter
- Simplex - Duplex and breakout fibre optic cables
- Tight buffer or loose tube fibre optic cables
- Pre-terminated cables

## **Connectivity**

**LANmark Snap-in copper connectors or Snap-in fibre optic adaptors must be ordered separately.**

### **Copper Connectivity**

- LANmark-5
- LANmark-6 /6A
- LANmark-7 /7A

### **Fibre optic connectivity**

- SC-Simplex
- SC-Duplex
- LC-Duplex

### **Splice trays**

- Management and splice trays as accessories
- up to 12 splices

# LANmark Industry modular iConnect box DIN-Rail mount for 6 Snap-In

## Characteristics

### 结构特性

颜色	黑
屏蔽	是
电缆引入线	从底部
材料	钢
连接器类型	Snap-In

### 尺寸特性

深度	104 mm
高度	150 mm
螺杆数	2
宽度	50 mm
螺杆尺寸	3.0mm
电缆数	6
壁厚	1.6 mm
单位近似重量	0.35 kg
Length cable end on inner side	120.0 mm

### 机械特性

机械耐冲击性能	低
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### 使用特性

抗电磁干扰	No
应用类型	工业安装
端口数	6
类型	N/A
部件功能	布线和连接解决方案
包装	塑料带
最高工作温度	70 °C

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防水

无

RoHS compliant

Yes

## 文件

Table iConnect box\_3.xlsx xlsx — 11.01 KB [下载 ↓](#)