

ICC Size 20 4/3 Insert



Markets

- Data center
- Intralogistics
- Machinery

Applications

- Lighting systems
- Industrial high bays
- Conveyor systems
- Automated storage
- Power distribution

Description

It's a pleasure to introduce the extension of the Installation Circular Connector series with the ICC Size 20 - 4/3 insert. This combined insert for power 40 A & signal 10 A opens further applications in our target markets with the ICC Series portfolio. In combination with the existing housings of the ICC series, the features like bayonet locking, flexible housing concept, familiar contact technology and simple coding, offers flexibility, reliability and ease of use.

Links

- [19590200701](#)
- [19590200702](#)
- [E-Shop news](#)

Specs

- | | | |
|--------------------------------------|----------------------|---------------|
| ■ 40 A (Power) / 10 A (Signal) | ■ Crimp termination | ■ IEC 61984 |
| ■ 4+PE (power) + 3 (signal) | ■ -40...+125°C | ■ IEC 60664-1 |
| ■ 400/690 V (Power) / 250 V (Signal) | ■ >500 Mating cycles | ■ CE |

Feature

Advantage

Benefit

- | | | |
|-------------------------|--|--|
| ■ Circular form factor | ■ Ability to utilize ICC shell | ■ Space efficient as compared to similar solutions |
| ■ Power and signal pins | ■ Hybrid solution reducing the number of connectors needed | ■ Cost and space efficiency |