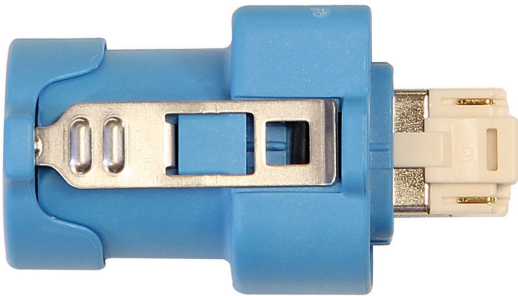


Yamaichi connector, incl. contacts

MAT0176759



Product description

Discover the Yamaichi plug-in connectors, designed for reliability and durability. With a maximum continuous nominal current of 2.1A and the ability to withstand 1,000 insertion cycles, these connectors are built to last. They operate effectively across a temperature range of -20 °C to +120 °C. Crafted from high-quality plastic PBT, UL94V-0, they ensure safety and performance in various applications. Choose Yamaichi for dependable connections every time.

Thermal properties

|                   |                   |
|-------------------|-------------------|
| Temperature range | -20 °C to +120 °C |
|-------------------|-------------------|

Electricity attributes

|                                 |      |
|---------------------------------|------|
| Max. continuous nominal current | 2.1A |
| Insertion cycles                | 1000 |

General properties

|                       |                          |
|-----------------------|--------------------------|
| Number of poles       | 4 (Ethernet) + 2 (Power) |
| Manufacturer Part No. | Y-CONKIT-21              |
| Housing material      | polymer, PBT, UL94V-0    |