

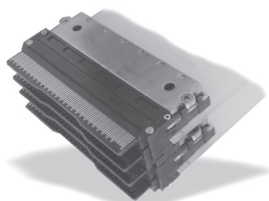
Series CN084

MCH Plug - (MicroTCA Carrier Hub)



Features

- Reduced insertion / extraction force
- Different standard combination types
- Flexible for customised versions
- High speed design up to 12.5 Gbps
- Up to 680 pins
- Assembly tool available



Part Number (Details)

CN084 - 680 - 1232 - 1010 - 0

Series

Number of
Total Contacts

Type and position of MCH Tongues:

1 = MCH-1, 2 = MCH-2, 3 = MCH-3
(see overview below)

0 = Pre-assembled PCB

1 = Card Slot for MCH Card (1.6mm thickness)

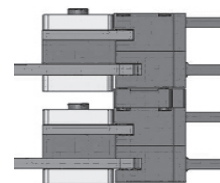
Design Number



Overview of standard variations

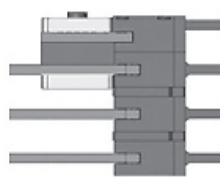
CN084-680-1232-1010-0

Pin count 680
MCH-1
MCH-2
MCH-3
MCH-2



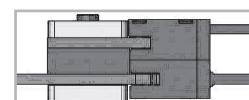
CN084-680-1332-1110-0

Pin count 680
MCH-1
MCH-3
MCH-3
MCH-2



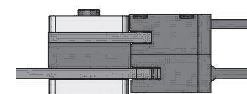
CN084-340-0032-0010-0

Pin count 340
MCH-3
MCH-2



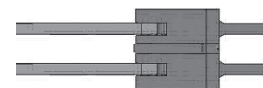
CN084-340-1200-1000-0

Pin count 340
MCH-1
MCH-2



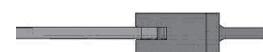
CN084-340-1300-1100-0

Pin count 340
MCH-1
MCH-3



CN084-170-1000-1000-0

Pin count 170
MCH-1



CN084-170-0030-0010-0

Pin count 170
MCH-3



For other CN084 combinations and assembly tooling please contact Yamaichi

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[CN084-170-1000-1000-0](#) [CN084-340-1200-1000-0](#)