Backplanes - Universal

Universal backplanes with through-connected signal lines, 10 and 21 slot



Universal backplanes without through-connected signal lines, 21 slots



ServicePLUS see page 10.29

Universal backplanes

With through-connected signal lines

- Power supply at each connector position (row 1 + 32)
- Adaptation fields for power connections on 2-layer backplanes
- Two versions:
 - 60 signal lines, through-connected from connector to connector (C64), row "b" can be freely wired (2 layers with C96 connector), wire-wrap
 - 90 signal lines, through-connected from connector to connector

Without through-connected signal lines

- Individual wiring of connectors is possible since signal lines are not through-connected
- Power supply at each connector position (row 1 + 32)
- Adaptation fields for connections

Delivery comprises

| Item | Qty | Description |
|------|-----|-----------------------|
| 1 | 1 | Universal backplane |
| 2 | 10 | Bridges, grid 5.08 mm |
| 3 | 3 | Jumpers |
| 4 | 1 | 10-pin header |

Order Information

with through-connected signal lines

| Number of slots | Slot pitch HP | Width HP | No. of layers | Connector type | No. of signal lines | Part no. |
|-----------------|---------------------|-------------|---------------|----------------|---------------------|-----------|
| 10 | 4 | 42 | 2 | C64F | 60 | 23007-010 |
| 10 | 4 | 42 | 2 | C96F | 60 | 23007-040 |
| 10 | 4 | 42 | 4 | C96F | 90 | 23007-410 |
| 14 | 3 | 42 | 2 | C64F | 60 | 23007-114 |
| 21 | 4 | 84 | 2 | C64F | 60 | 23007-021 |
| 21 | 4 | 84 | 2 | C96F | 60 | 23007-051 |
| 21 | 4 | 84 | 2 | _ | 60 | 23007-081 |
| 21 | 4 | 84 | 4 | C96F | 90 | 23007-421 |
| 28 | 3 | 84 | 2 | C64F | 60 | 23007-128 |
| 28 | 3 | 84 | 2 | C96F | 60 | 23007-158 |
| 28 | 3 | 84 | 2 | - | 60 | 23007-188 |

Connector "-": not equipped, 96 solder points

Order Information

without through-connected signal lines

| Number of slots | Slot pitch HP | Width HP | No. of layers | Part no. | | | |
|-----------------|------------------|-------------|------------------|-----------|--|--|--|
| 21 | 4 | 84 | 2 | 23007-222 | | | |
| Accessories | | | | | | | |
| Screws, was | Page 10.28 | | | | | | |



For further information <u>www.schroff.biz/oneclick</u> oneClick search code = Part no.