

CPCI Serial Backplane



The nVent SCHROFF CompactPCI Serial backplanes support the highest data transfer rates with PCIe up to Gen 3, 10GbE, USB 3.0 and S-ATA Rev. 3.0

CERTIFICATIONS



CARACTERISTICI

Conforms to PICMG CompactPCI Serial (CPCI-S.0 R2.0) specification

Utility connector on rear of backplane

Mechanical centering and keying/coding strip in stainless steel on every fully equipped front and rear slot

SPECIFICAȚII

Table 1/2

| Număr de catalog | Product Type | Number of Slots | Rack Height | Backplane Type | System Slot | Slot Width |
|------------------|--------------|-----------------|-------------|---------------------------|-------------|------------|
| 23007-661 | Backplane | 1 | 3U | CompactPCI Serial, No Bus | | 4HP |
| 23007-641 | Backplane | 1 | 3U | CompactPCI Serial, No Bus | | 4HP |
| 23007-681 | Backplane | 1 | 3U | CompactPCI Serial, No Bus | | 4HP |
| 23007-621 | Backplane | 1 | 3U | CompactPCI Serial, No Bus | | 4HP |

| Număr de catalog | Product Type | Number of Slots | Rack Height | Backplane Type | System Slot | Slot Width |
|------------------|--------------|-----------------|-------------|---|-------------|------------|
| 23007-679 | Backplane | 9 | 3U | CompactPCI Serial with Ethernet Star | Right | 4HP |
| 23007-668 | Backplane | 8 | 3U | CompactPCI Serial with Ethernet Star | Left | 4HP |
| 23007-629 | Backplane | 9 | 3U | CompactPCI Serial with Ethernet Star | Left | 4HP |
| 23007-669 | Backplane | 9 | 3U | CompactPCI Serial with Ethernet Star | Left | 4HP |
| 23007-676 | Backplane | 6 | 3U | CompactPCI Serial with Ethernet Star | Right | 4HP |
| 23007-677 | Backplane | 7 | 3U | CompactPCI Serial with Ethernet Star | Right | 4HP |
| 23007-628 | Backplane | 8 | 3U | CompactPCI Serial with Ethernet Star | Left | 4HP |
| 23007-636 | Backplane | 6 | 3U | CompactPCI Serial with Ethernet Star | Right | 4HP |
| 23007-627 | Backplane | 7 | 3U | CompactPCI Serial with Ethernet Star | Left | 4HP |
| 23007-682 | Backplane | 2 | 3U | CompactPCI Serial with Ethernet Full-mesh | Left | 4HP |
| 23007-683 | Backplane | 3 | 3U | CompactPCI Serial with Ethernet Full-mesh | Left | 4HP |
| 23007-667 | Backplane | 7 | 3U | CompactPCI Serial with Ethernet Star | Left | 4HP |
| 23007-695 | Backplane | 5 | 3U | CompactPCI Serial with Ethernet Full-mesh | Right | 4HP |

| Număr de catalog | Product Type | Number of Slots | Rack Height | Backplane Type | System Slot | Slot Width |
|------------------|--------------|-----------------|-------------|---|-------------|------------|
| 23007-655 | Backplane | 5 | 3U | CompactPCI Serial with Ethernet Full-mesh | Right | 4HP |
| 23007-637 | Backplane | 7 | 3U | CompactPCI Serial with Ethernet Star | Right | 4HP |
| 23007-654 | Backplane | 4 | 3U | CompactPCI Serial with Ethernet Full-mesh | Right | 4HP |

Table 2/2

| Număr de catalog | Product Type | Number of Slots | Rack Height | Backplane Type | System Slot | Slot Width |
|------------------|--------------|-----------------|-------------|---|-------------|------------|
| 23007-653 | Backplane | 3 | 3U | CompactPCI Serial with Ethernet Full-mesh | Right | 4HP |
| 23007-639 | Backplane | 9 | 3U | CompactPCI Serial with Ethernet Star | Right | 4HP |
| 23007-649 | Backplane | 9 | 3U | CompactPCI Serial with Ethernet Full-mesh | Left | 4HP |
| 23007-645 | Backplane | 5 | 3U | CompactPCI Serial with Ethernet Full-mesh | Left | 4HP |
| 23007-644 | Backplane | 4 | 3U | CompactPCI Serial with Ethernet Full-mesh | Left | 4HP |
| 23007-643 | Backplane | 3 | 3U | CompactPCI Serial with Ethernet Full-mesh | Left | 4HP |
| 23007-642 | Backplane | 2 | 3U | CompactPCI Serial with Ethernet Full-mesh | Left | 4HP |

| Număr de catalog | Product Type | Number of Slots | Rack Height | Backplane Type | System Slot | Slot Width |
|------------------|--------------|-----------------|-------------|---|-------------|------------|
| 23007-685 | Backplane | 5 | 3U | CompactPCI Serial with Ethernet Full-mesh | Left | 4HP |
| 23007-605 | Backplane | 5 | 3U | CompactPCI Serial with Ethernet Full-mesh | Right | 4HP |
| 23007-689 | Backplane | 9 | 3U | CompactPCI Serial with Ethernet Full-mesh | Left | 4HP |
| 23007-684 | Backplane | 4 | 3U | CompactPCI Serial with Ethernet Full-mesh | Left | 4HP |
| 23007-693 | Backplane | 3 | 3U | CompactPCI Serial with Ethernet Full-mesh | Right | 4HP |
| 23007-615 | Backplane | 5 | 3U | CompactPCI Serial with Ethernet Full-mesh | Right | 4HP |
| 23007-694 | Backplane | 4 | 3U | CompactPCI Serial with Ethernet Full-mesh | Right | 4HP |

Table 1/2

| Număr de catalog | Connector Type | Power Connector Type | Utility Connector Type | Width | Package Quantity |
|------------------|----------------|------------------------------|------------------------|---------|------------------|
| 23007-661 | AirMax VS | Microfit | MicroMatch, 10-pin | 19.3mm | 1 |
| 23007-641 | AirMax VS | Microfit | MicroMatch, 10-pin | 19.3mm | 1 |
| 23007-681 | AirMax VS | Microfit | MicroMatch, 10-pin | 19.3mm | 1 |
| 23007-621 | AirMax VS | Microfit | MicroMatch, 10-pin | 19.3mm | 1 |
| 23007-679 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 181.9mm | 1 |

| Număr de catalog | Connector Type | Power Connector Type | Utility Connector Type | Width | Package Quantity |
|------------------|----------------|------------------------------|------------------------|---------|------------------|
| 23007-668 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 161.6mm | 1 |
| 23007-629 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 181.9mm | 1 |
| 23007-669 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 181.9mm | 1 |
| 23007-676 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 120.9mm | 1 |
| 23007-677 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 141.2mm | 1 |
| 23007-628 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 161.6mm | 1 |
| 23007-636 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 120.9mm | 1 |
| 23007-627 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 141.2mm | 1 |
| 23007-682 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 39.6mm | 1 |
| 23007-683 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 60mm | 1 |
| 23007-667 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 141.2mm | 1 |
| 23007-695 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 100.6mm | 1 |
| 23007-655 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 100.6mm | 1 |
| 23007-637 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 141.2mm | 1 |
| 23007-654 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 80.3mm | 1 |

Table 2/2

| Număr de catalog | Connector Type | Power Connector Type | Utility Connector Type | Width | Package Quantity |
|------------------|----------------|------------------------------|------------------------|---------|------------------|
| 23007-653 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 60mm | 1 |
| 23007-639 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 181.9mm | 1 |
| 23007-649 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 191.9mm | 1 |

| Număr de catalog | Connector Type | Power Connector Type | Utility Connector Type | Width | Package Quantity |
|------------------|----------------|------------------------------|------------------------|---------|------------------|
| 23007-645 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 100.6mm | 1 |
| 23007-644 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 80.3mm | 1 |
| 23007-643 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 60mm | 1 |
| 23007-642 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 19.3mm | 1 |
| 23007-685 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 100.6mm | 1 |
| 23007-605 | AirMax VS | PwrBlade | MicroMatch, 10-pin | 159.9mm | 1 |
| 23007-689 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 181.9mm | 1 |
| 23007-684 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 80.3mm | 1 |
| 23007-693 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 60mm | 1 |
| 23007-615 | AirMax VS | PwrBlade | MicroMatch, 10-pin | 159.9mm | 1 |
| 23007-694 | AirMax VS | Power Bugs for M4 Cable Lugs | MicroMatch, 10-pin | 80.3mm | 1 |

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