



- ⊞ IP66, IP68 and IP69K rated
- ⊞ USB version 2.0 performance
- ⊞ Plug and play capability
- ⊞ Shielded system
- ⊞ Overmoulded cables
- ⊞ EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1
- ⊞ Data rates up to 480Mbps
- ⊞ Secure, proven locking system
- ⊞ Tamperproof Construction
- ⊞ Colour coded O-rings & washers for easy identification purposes

BUCCANEER FOR DATA
4000 Series - Micro USB Buccaneer

Sealed Micro USB Cables - Single Ended

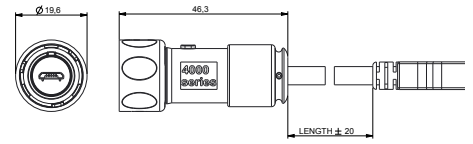


Sealed Micro 'B' to Standard 'A'



PXP4040/B

- Sealed Micro 'B' plug to Standard 'A' plug
- Available in 2, 3 & 5m lengths
- Plug variant mates with PXP4043



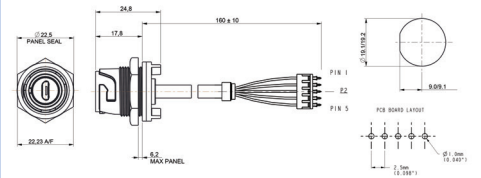
| Part No. | Length | Description |
|----------------|--------|--|
| PXP4040/B/2M00 | 2.0m | IP-sealed micro 'B' to Standard 'A' type USB |
| PXP4040/B/3M00 | 3.0m | IP-sealed micro 'B' to Standard 'A' type USB |
| PXP4040/B/5M00 | 5.0m | IP-sealed micro 'B' to Standard 'A' type USB |

Rear Panel Mounting Connector



PXP4043

- Micro 'B' type
- Leaded with 5 way header
- Socket variant mates with PXP4040/B type cables



| Part no. | Description |
|----------|---|
| PXP4043 | IP-sealed B type Micro USB, rear panel mounted. 5 way header connector at rear. |

Accessories



- Sealing caps to maintain IP rating when connectors are not in use

| Part no. | Description |
|----------|--|
| PXP4081 | Sealing cap for use with PXP4010 & PXP4040/B |
| PXP4082 | Sealing cap for use with PXP4011 |
| PXP4083 | Sealing cap for use with PXP4013 & PXP4043 |

Gland Packs



| Part no. | Description |
|--------------|---|
| PXP4088/0305 | Pack of 4 pairs cable glands and collets to suit cables from 3.0 to 5.0mm diameter. |
| PXP4088/0507 | Pack of 4 pairs cable glands and collets to suit cables from 5.0 to 7.0mm diameter. |

O-ring & washer pack



| Part no. | Description |
|------------|--|
| PXP4089/YL | Yellow coloured O-ring and washer pack |
| PXP4089/BL | Blue coloured O-ring and washer pack |
| PXP4089/RD | Red coloured O-ring and washer pack |
| PXP4089/WH | White coloured O-ring and washer pack |
| PXP4089/GN | Green coloured O-ring and washer pack |

Cables & connectors

Mechanical

| | |
|-----------------------|--|
| Sealing | IP69K, DIN40050-9 IP68, EN60529:1992+A2:2013 (10m depth for 2 weeks) IP66, EN60529:1992+A2:2013 |
| Panel Mount Nut | 1.0 - 1.1NM (91lb.in) |
| Operating temperature | -40°C to +70°C |
| Salt Mist | EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1 |

Electrical

| | |
|--------------------|-----------------|
| No. of Contacts | 4 and 5 |
| Current rating | 1A |
| Voltage rating | 30V AC, 42V DC |
| Contact resistance | 50m Ω max. |
| Performance | USB version 2.0 |

Materials - Re-wireable and Panel Connectors

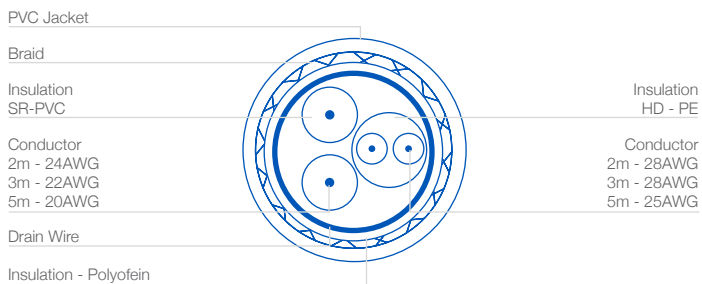
| | |
|-------------------------------|--------------------|
| Shell material | Steel |
| Shell plating | Nickel |
| Contact material | Copper Alloy |
| Contact plating | 50 micro inch Gold |
| Connector body & locking ring | PC/PBT |
| Panel connector | PC/PBT |
| Flammability rating | UL94V-0 |
| 'O' rings | Silicone |
| Mating cycles | 1,000 |
| RoHS | Compliant |

Materials - cable

| | |
|--------------|---------------------|
| Cable Jacket | PVC (black) |
| Screen | Tinned copper braid |
| Flammability | UL94V-0 |
| RoHS | Compliant |

| Length: | Dia | Conductors | Conductors |
|---------|-------|------------|------------|
| | | Signal | Power |
| 2m | 4.8mm | 2 x 28AWG | 2 x 24AWG |
| 3m | 5.0mm | 2 x 28AWG | 2 x 22AWG |
| 5m | 5.2mm | 2 x 25AWG | 2 x 20AWG |

Cable construction - PXP4040/B & PXP4043



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