

USB CONNECTOR

Panel mount USB connector

L21VB03
USB socket 3.0 A/A

- USB Class 3.0 (compatible 2.0)
- Type A/A connection
- Protection class IP65 (UL 4X)
- 5 Gbps (625 MB/s)



PRODUCT DESCRIPTION

USB connector that offers a neat solution to any application requiring USB connectivity on the outside of a panel or machine.

The connector simply mounts in a diameter 22mm hole and provides a type A connector on the front and the back side. This means you can use any length cable on the inside to match your exact requirement.

The plastic cover cap is tethered to the connector so cannot be lost and provides IP65 ingress protection when in place.

TECHNICAL DATA

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| Approvals | BV, CB, CCC, CE, CSA 22.2, cUL, cULus, EAC, IEC 60068-2-3, IEC 60068-2-30, IEC 60068-2-52, IEC 60068-2-6, IEC 60529, IEC 60947-1, IEC 60947-5-1, IEC 60947-5-4, IEC 60947-5-5, IEC 62262, UL, UL 508 |
| Behind panel depth | 21 mm |
| Climatic resistance - constant humid heat | IEC 60068-2-3 |
| Climatic resistance - cyclic damp heat | IEC 60068-2-30 |
| Climatic resistance - sea air | IEC 60068-2-52 |
| Depth | 40,2 mm |
| Height | 29,5 mm |
| Insulation voltage | 5 V AC/DC |
| IP class | IP65, NEMA Type 1, NEMA Type 2, NEMA Type 3, NEMA Type 3R, NEMA Type 3S, NEMA Type 4, NEMA Type 4X, NEMA Type 12, NEMA Type 13 |

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| Protection class | II |
| Rated current | 1,8 A |
| Rated current | 1800 mA |
| Recommended tightening torque | 2,3 Nm |
| Storage temperature max | 85 °C |
| Storage temperature min | -40 °C |
| Temperature operational max | 70 °C |
| Temperature operational min | -25 °C |
| Tightening torque max | 2,3 Nm |
| Transfer rate | 5 Gbps (625 MB/sec) |
| Weight | 18 g |
| Width | 29,5 mm |

