

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

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

Protection class	II
Rated current	1.8 A
Rated current	1800 mA
Recommended tightening torque	2.3
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
Transfer rate	5 Gbps (625 MB/sec)
Weight	18 g
Width	29.5 mm

