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.

SPECIFICATIONS

Rated Current	1.8 A
Rated current (mA)	1800 mA

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
Temperature range from	-25 °C
Temperature range to	70 °C
Temperature range bearing, from	-40 °C
Temperature range bearing, to	85 °C

Height	29.5 mm
Width	29.5 mm
Depth	40.2 mm
Structural Depth	21 mm
Weight	18 g
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
Torque max	2.3
Recommended Torque	2.3
Climate-resistant heat	IEC 60068-2-30
Climate resistance to sea air	IEC 60068-2-52
Climate resistance cyclic damp heat	IEC 60068-2-3
Transfer rate	5 Gbps (625 MB/sec)

