











www.encitech.com

About us:

Encitech is one of the largest manufacturers of covers for D-Sub connectors in the world. The company is based in Sweden and has 40 years experience in the design, manufacture and distribution of electronic components world-wide. Our core business is the manufacture of connectors and covers for both cable and board mount applications.

In addition to our manufactured product range, Encitech is also a Franchised Distributor for many well known manufacturers. This allows us to offer products and solutions for many industries including Automotive, Heavy Industry, Medical, Military, Telecommunications and Marine.

Our manufactured products are marketed under our own brand name of Encitech and are sold via our network of Distributors and Subsidiaries around the world.

History:

The company was founded 1974 as a sub-contractor to Ericsson for the supply of Sub-D Connectors and covers. In 1984, the company became a part of the Swedish enclosure manufacturer Eldon.

Since the year 2000, Encitech has been an independently held private company with its Group Head office located in the city of Halmstad, South West Sweden.

Encitech Key factors

- Own manufacturing & design department
- Global distribution network
- · Offering a broad range of products for various applications
- · Customized solutions
- · Short lead time
- · Competitive pricing
- · Long experience of producing and distributing electronic components
- Large stock facilities
- High internal Quality Control systems



Business areas:



Cable mounted components

- Hoods & Covers
- · D-Sub Connectors
- RJ45 Plugs
- Cable
- · IP67/68 Connectors



Board mount components

- RJ45 Connectors
- Fuses

Tel.: +46-(0)35-15 13 90 Fax: +46-(0)35-15 13 99

- · Board Connectors & headers
- Transformers/Filters
- · Terminal blocks



Enclosures & Installation

- Enclosures
- Boxes
- Flanges
- · Cable glands
- Terminal blocks

Production and design:



Encitech has been manufacturing and designing hoods & covers since 1974 for electronic applications in plastic, metalized plastic and zinc material. The assortment of hoods & covers has been growing over the years and Encitech has today the widest assortment world-wide of these components.

Encitech is also manufacturing connectors, installation materials and components for board mounting. All manufactured products are marketed under our brand name "Encitech".

Distribution products:



Encitech is a franchised distributor for several world-leading brands that complements the company's own product range. For some of these brands, Encitech is acting as a sole-distributor.

These distribution products can be found within all three of the company's product areas.



M16-Panel mount connector Frontmounting, Solder cup USB 2.0 Type A

Protection: IP 65 (Assembled with CAP)

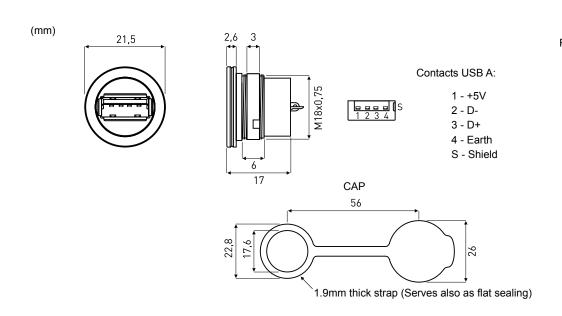
Contacts: 4 + 1 Shield connection

Terminal: Solder Cup

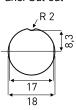
Housing material: Plastic, Black (PA)

Contact plating: Gold-plated

Kit: Including CAP + Circular nut



Recommended Panel Cut-out



M16-Panel mount connector Frontmounting, USB 2.0 Type A

1310-1001-01

Accessories

1310-0099-01

Tool for Ring nut

USB 2.0-Cable

End 1: Panel Connector with USB 2.0 Type A

End 2: Plug, USB 2.0 Typ A

Protection: IP 65 (Assembled with CAP)

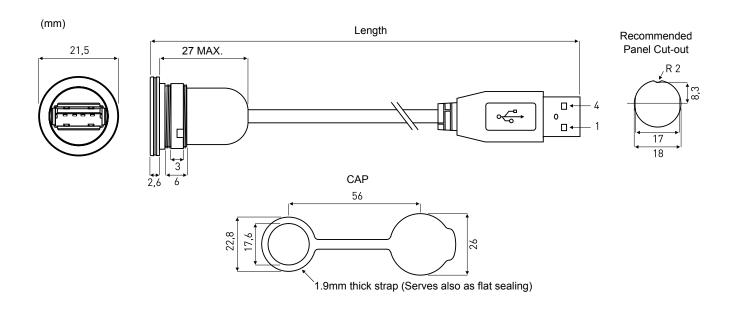
Contacts: 4

Housing material: Plastic, Black (PA)

Contact plating: Gold-plated

Kit: Including CAP + Circular nut





Length [m]	USB 2.0-Panel mount connector with Cable
0,5	1310-1002-01
1,0	1310-1002-02
1,5	1310-1002-03
2,0	1310-1002-04
3,0	1310-1002-05

Accessories	
1310-0099-01	Tool for Ring nut



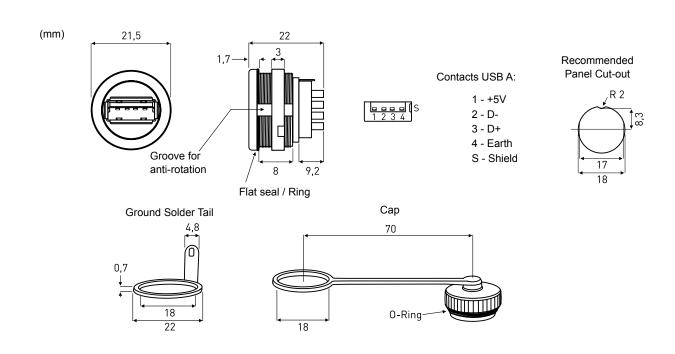
M16-Panel mount connector Frontmounting, Solder cup USB 2.0 Type A

Protection: IP 54 (Assembled with CAP)

Contacts: 4 + 1 Shield connection

Terminal: Solder Cup
Housing material: Zinc
Contact plating: Gold-plated

Kit: Including CAP, ground solder tail + Circular nut



M16-Panel mount connector + Ground Solder Tail Frontmounting, USB 2.0 Type A

1310-0003-01

Accessories		
1310-0099-01	Tool for Ring nut	

USB 2.0-Cable

End 1: Panel Connector with USB 2.0 Type A

End 2: Plug, USB 2.0 Typ A

Protection: IP 54 (Assembled with CAP)

Contacts: 4

Connection: Stranded UL 1061, AWG 26 / Grounding wire 0.5mm (green / yellow)

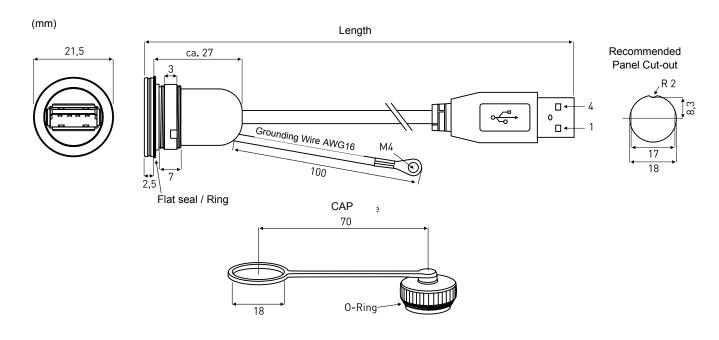
Housing material: Zinc

Contact plating: Gold-plated

Kit: Including CAP, Circular nut + premounted

grounding wire with O-Ring





Length [m]	USB 2.0-Panel mount connector with Cable
0,5	1310-0004-01
1,0	1310-0004-02
1,5	1310-0004-03
2,0	1310-0004-04
3,0	1310-0004-05

Accessories	
1310-0099-01	Tool for Ring nut

Tel.: +46-(0)35-15 13 90 Fax: +46-(0)35-15 13 99



Connector Kit With USB 2.0 connector type A and 200 mm connection cable

Protection: IP 65 (Assembled with CAP)

Contacts: 4 + 1 Shield connection

Connection: Stranded UL 1061, AWG 26 / Grounding wire 0.5mm (green / yellow) Housing material: Plastic, Black (PA)

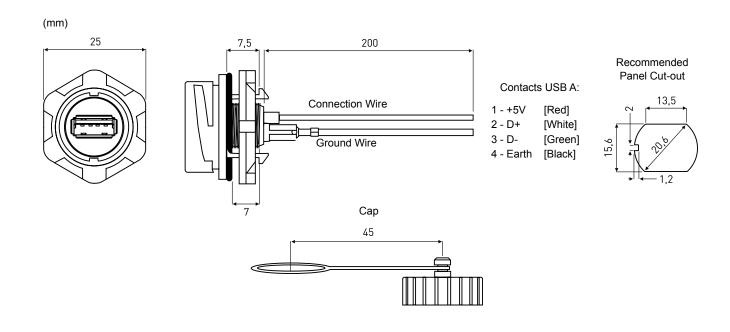
Contact plating: Gold-plated

Kit: Including Contact, seal, screw cap,

cable, lock nut, ground braid

Note: Devices can be screwed or snapped in

7 mm wall units



USB 2.0-Connector Kit

1310-0005-01

Spare parts		
1310-0006-01	Screw cap with tether	
1310-0006-02	Seal	
1310-0006-03	Locknut M20x1	
1310-0006-04	Connection cable 200 mm (End 2 simple cut)	
1310-0006-05	Ground wire 200 mm (End 2 simple cut)	

USB 2.0-Connection Cable

End 1: HAN® 3A-Connector housing

with USB 2.0 Typ A contact End 2: Plug, USB 2.0 Typ A

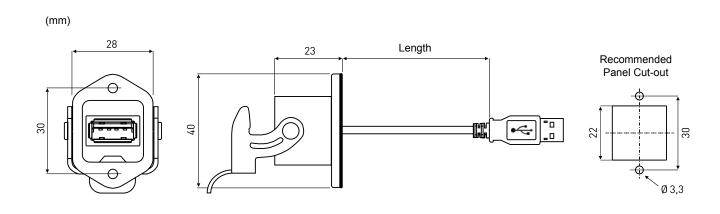
Protection: IP 65

(In closed state w. Hinged Cap)

Contacts: 4

Materials: Aluminium / Plastic Contact plating: Gold-plated Kit: Including Cap + sealing





Length [m]	Housing / Type	USB 2.0-Connection cable
1,8	Plastic / With CAP	1310-0007-01
3,0	Plastic / With CAP	1310-0007-02
1,8	Metal / With CAP	1310-0007-03
3,0	Metal / With CAP	1310-0007-04
1,8	Metal / With hinged Lid	1310-0007-05
3,0	Metal / With hinged Lid	1310-0007-06

Tel.: +46-(0)35-15 13 90

Fax: +46-(0)35-15 13 99



M12-Threaded Contact Rear mounting, Solder pin Mini-USB 2.0 Type B

Protection: IP 67 (Assembled with CAP)

Contacts: 4 + 1 Shield connection

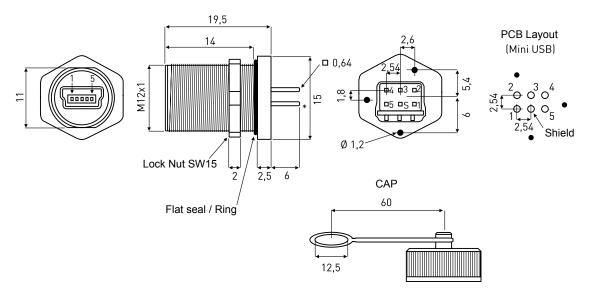
Terminal: Solder Cup

Housing material: Plastic, Black (PA) UL 94-HB, black or metalized

Contact plating: Gold-plated

Kit: Including Gasket + Circular nut
Connection cable: See next page

(mm)



Recommended Panel Cut-out



M12 Threaded Contact Rear mounting, Solder pin, Mini USB 2.0 Type B	
Plastic	Metalized Plastic
1310-0008-01	1310-0008-02

Accessories		
1310-0008-03	Plastic CAP	
1310-0008-04	Lock Nut SW 15, 4mm thick	

Mini-USB 2.0-Cable

End 1: M12 Connector with

Mini-USB 2.0 Type B

End 2: Plug, USB 2.0 Typ A

Protection: IP 67

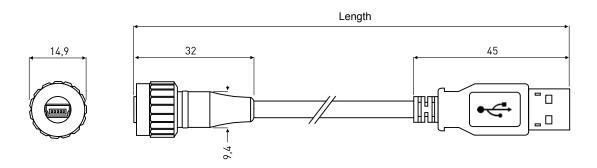
(In locked condition with mating part)
Contacts: 4 + 1 Shield connection
Housing material: Plastic, Black (PA)
UL 94-HB, black or metalized

Contact plating: Gold-plated

Mating part: See previous page



(mm)



Length [m]	Mini USB 2.0-Connector with Cable
1,0	1310-0009-01
3,0	1310-0009-02
5,0	1310-0009-03

Tel.: +46-(0)35-15 13 90 Fax: +46-(0)35-15 13 99



M16-Panel mount connector Frontmounting Mini-USB 2.0 Type B

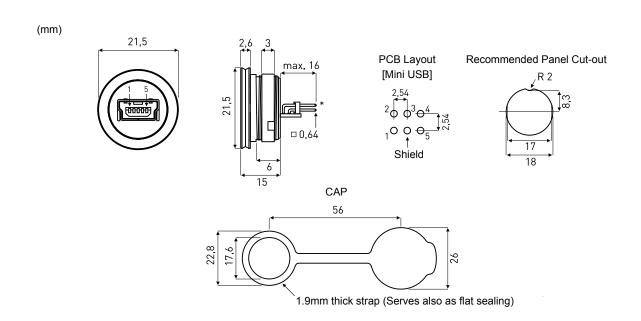
Protection: IP 65 (Assembled with CAP)

Contacts: 4 + 1 Shield connection

Connection: By 2x3 terminal, 2.54mm Housing material: Plastic, Black (PA)

Contact plating: Gold-plated

Kit: Including CAP + Circular nut



M16-Panel mount connector Frontmounting, Mini USB 2.0 Type AB

1310-0010-01

Accessories

1310-0099-01

Tool for Ring nut



Mini-USB 2.0-Cable

End 1: Panel Connector with Mini-USB 2.0 Type B

End 2: Plug, Mini-USB 2.0 Typ B

Protection: IP 65 (Assembled with CAP)

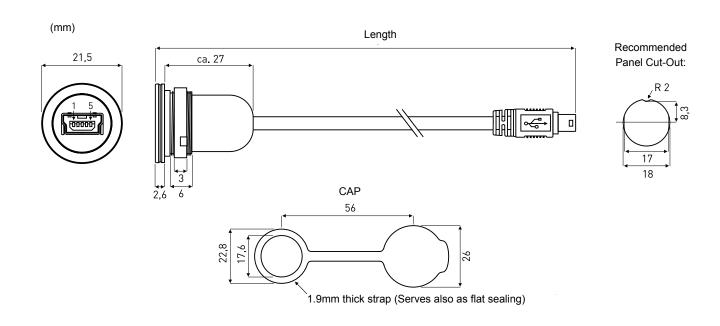
Contacts: 5

Housing material: Plastic, Black (PA)

Contact plating: Gold-plated

Kit: Including CAP + Circular nut





Length [m]	Mini USB 2.0-Panel connector with Cable
0,5	1310-0011-01
1,0	1310-0011-02
1,5	1310-0011-03
2,0	1310-0011-04
3,0	1310-0011-05

Accessories	
1310-0099-01	Tool for Ring nut

Tel.: +46-(0)35-15 13 90 Fax: +46-(0)35-15 13 99



M16-Panel mount connector Frontmounting Micro-USB 2.0 Type B

Protection: IP 65 (Assembled with CAP)

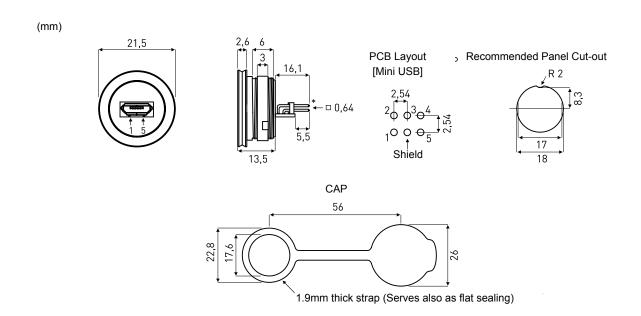
Contacts: 4 + 1 Shield connection

Connection: By 2x3 terminal, 2.54mm

Housing material: Plastic, Black (PA)

Contact plating: Gold-plated

Kit: Including CAP + Circular nut



M16-Panel mount connector Frontmounting, Micro USB 2.0 Type B

1310-0012-01

Accessories

1310-0099-01

Tool for Ring nut



Micro-USB 2.0-Cable

End 1: Panel Connector

with Micro-USB 2.0 Type B

End 2: Plug, Micro-USB 2.0 Typ B

Protection: IP 65 (Assembled with CAP)

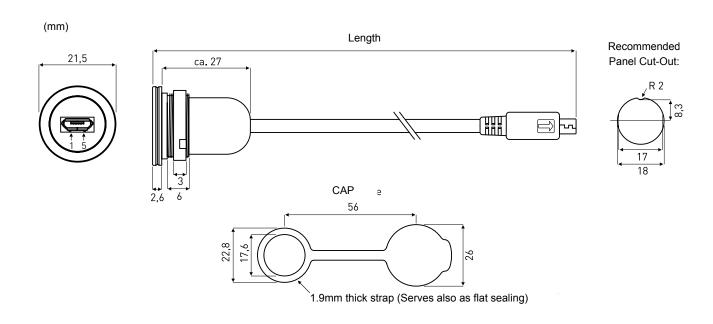
Contacts: 5

Housing material: Plastic, Black (PA)

Contact plating: Gold-plated

Kit: Including CAP + Circular nut





Länge m	Micro USB 2.0-Panel mount connector with Cable
0,5	1310-0013-01
1,0	1310-0013-02
1,5	1310-0013-03
2,0	1310-0013-04
3,0	1310-0013-05

Accessories	
1310-0099-01	Tool for Ring nut

Tel.: +46-(0)35-15 13 90 Fax: +46-(0)35-15 13 99



Encitech Connectors AB

Rörkullsvägen 4 SE-302 41 HALMSTAD Sweden

Tel: +46-35-15 13 90 Fax: +46-35-15 13 99

e-mail: connectors@encitech.com

web: www.encitech.com



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for USB Cables / IEEE 1394 Cables category:

Click to view products by Encitech manufacturer:

Other Similar products are found below:

68768-0173 FNY-W6003-01 88764-0800 13805532 148700-1 17-200621 17-250051P 954 AC102012-2 IP-USB1(C10)S-RW

CABLE/RTP/USB/DT RS232-GTD USBFTVX2SA2N03A USBFTV2SA2N03A 1689404-1 FTP-629Y401 FTP-628Y402 943301-001

FNY-W6022 FNY-W6003-03 1310-1015-05 1310-1018-04 1310-1019-04 UA-30AMFM-SL7B02 UA-30AMFM-SL7B01 UA-30AFM
LD7B03 UA-30AMFM-SL7B03 USBAPSCC7202A UES-1001A160 UES-1003A160 USBFTVX7SA2N20A USBFTVX2SA2N20A

USBFTV2PEMSA2N10A FTP-629Y602 USBCAMCM100 USB A/F*2 to 2.54 2*5P-SH L=400mm EP-CBUSB10P2FLT 1310-1033-01

1310-1037-04 ASR-USB 68784-0075 17-241361 17-230471 217B-BC02 USB-29 19800-010500-200-RS USB+MINI DIN 6P WITH BKT 84729-0025 088738-8100 106413-4410