

# **INSTRUCTION MANUAL**



TM21
ESD Earthing Cable

This manual corresponds to the following reference:

#### TM21

# **Packing List**

The following items are included:



Earthing Cable ...... 1 unit



**Manual** ...... 1 unit Ref. 0031822

# **Application**

To equip an EPA (Electrostatic Protected Area) workplace, it can be used, among other items, an ESD earthing cable.

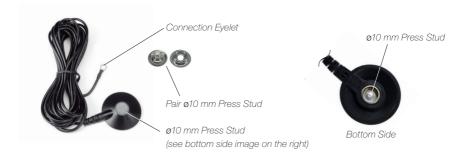
These components help to protect static-sensitive components from electrostatic discharge by dissipating charge from objects placed on their surface. This prevents sensitive components from being damaged by electrostatic discharges.

## **Features**

The ESD earthing cable has a length of 4,5~m / 177.17 in and is suitable for ESD table mats and floor coverings.

It comes in black color and is equiped with a protective cap, a Ø10 mm press stud (female) as well as a connection eyelet.

Additionally, a pair of ø10 mm press stud (male) is included.

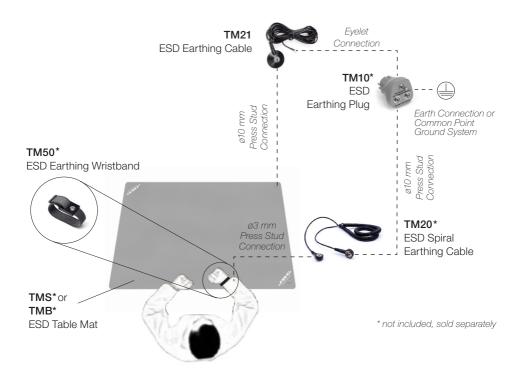




# **Workplace Connection Example**

In order to function correctly, connect the ø10 mm press stud to the table mat connector and the connection eye to the earth connection.

The following matching accessories are sold separately: an ESD table mat, an ESD spiral earthing cable, an ESD earthing wristband and an ESD earthing plug.



# **Specifications**

TM21

**ESD Earthing Cable** 

Ref.: TM21

- Length: 4.5 m / 177.17 in

- Color: Black - Electrical resistance:  $10^6 \Omega$ 

- Connections: ø10 mm press stud (1x) and connection eyelet (1x)

- Total Net Weight: 60 g / 0.13 lb

- Package Dimensions/Weight: 92 x 48 x 136 mm / 89 g
 (L x W x H) 3.62 x 1.89 x 5.35 in / 0.20 lb

Complies with CE standards.

ESD Safe.



### Warranty

JBC's 2 year warranty covers this equipment against all manufacturing defects, including the replacement of defective parts and labour.

Warranty does not cover product wear or misuse. In order for the warranty to be valid, equipment must be returned, postage paid, to the dealer where it was purchased.



This product should not be thrown in the garbage.

In accordance with the European directive 2012/19/EU, electronic equipment at the end of its life must be collected and returned to an authorized recycling facility.

