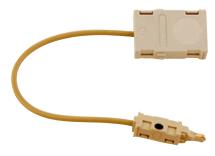
# 3M QSA test cords



QSA series 1 2-pole test cord



QSA series 2 2-pole test cord

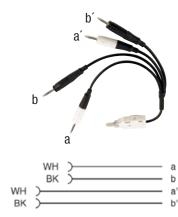


QSA series 2 4-pole test cord

The QSA test cords provide a means of easy connection to the 3M QSA modules for testing purposes.

There are 3 versions available depending on the module type to test and the type of testing. There are 2 version of the QSA 2-pole test cord, one for use on the QSA series 1, the other for QSA series 2. These cords provide 1 pair with signals a/a' and b/b'. The third version of cord is a 4-pole test cord for use with QSA series 2 modules and provides 2 pair with signals a,b,a',b'. All 3 versions are supplied complete with banana sockets for easy connection to the test equipment.

For easy identification of signals in the 4-pole test cord longer leads are supplied to denote the a' and b' signals, the shorter leads denote a and b signals. The banana sockets are also colour coded with the black sockets for b and b' signals and the white sockets for a and a' signals.



Marking of signals at the QSA connector :

To ensure the correct orientation of the test cords within the QSA modules markings are placed on both the module housing and the test plug. The 2-pole test cords have a black rectangle on the b/b' signal side and the 4-pole cord, 4 different rectangles mark the signal. (see below diagram)



## **Features**

- Easy connection to the modules
- · Banana sockets

## **Benefits**

- Signals are marked at the QSA connector
- · Colour marking of signals at equipment side

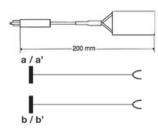
# **Specification**

#### **Electrical features**

 $\begin{array}{cc} \rm U_{max} & 200 \ \rm V_{DC} \\ \rm I_{max} & 100 \ mA \end{array}$ 

# **Ordering information**

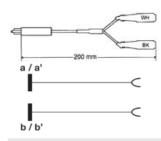
# Ref. No.



**QSA series 1 2-pole test cord** with two banana sockets, length 0.2 m



79054-555 00

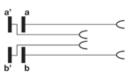


QSA series 2 2-pole test cord

with two banana sockets, length 0.2 m

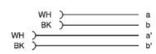


79054-501 00



QSA series 2 4-pole test cord

with four banana sockets, length 0.2 m





79054-524 00

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#### Important Notice

Buyer and/or user of this 3M product has to make sure before using this product that it is suitable for the intended use. All questions of liability relating to this product are subject - in accordance with the prevailing law - to the Terms of Sale of the selling 3M subsidiary. 3M is trademark of the 3M company.



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