



# **VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY**

"Since 1982, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft's success."

# 84-PIECE LABORATORY PLUG SET

#### Nº 739191

The set includes the most common laboratory connections for the extra low voltage range (CAT I) and is ideal for industrial, school and laboratory applications.



### **FEATURES:**

4 mm connecting plugs and sockets for measuring technology // 18 banana plugs with screw connection // 18 bunch plugs with screw connection // 16 laminated safety plugs // 18 banana sockets with plug connection // 10 banana plugs for installation // 8 short-circuit plugs //

#### **EQUIPMENT:**

Banana plugs with screw connection (A-2018C series) Rated current: 30 A // Suitable for up to 4 mm<sup>2</sup> cables // Contact resistance: 100 m $\Omega$ 

Bunch plugs with screw connection (A-1096 series) Rated current: 10 A // Suitable for up to 3 mm<sup>2</sup> cables // Contact resistance: 100 m $\Omega$ 

Laminated safety plugs (A-2013 series) Rated current: 10 A  $\cdot$  Suitable for up to 4 mm<sup>2</sup> cables // Contact resistance: 100 m $\Omega$ 

Banana sockets with plug connection (A-1024 series) Rated current: 30 A // Suitable for up to 4 mm<sup>2</sup> cables // Contact resistance: 3 m $\Omega$ 

**Banana plugs for installation (A-2024 series)** Rated current: 30 A

**Short-circuit plugs (A-1054 series)** Rated current: 10 A

## **TECHNICAL DATA:**

Colour	Black, red, blue
Content	84 pieces
Plug connector type	Laboratory plug pin Ø 4 mm
Temperature range	-20 to +80 °C
Туре	SUBP84-03
Man. part No.	93013C140

### **PACKAGE CONTENTS:**

Banana plugs with screw connection: 6x red, 6x black, 6x blue (A-2018C series) // Bunch plugs with screw connection: 6x red, 6x black, 6 x blue (A-1096 series) // Laminated safety plugs: 4x red, 4x black, 4x blue (A-2013 series) // Banana socket with plug connection: 6x black, 6x red, 6x blue (A-1024 series) // Banana plugs for installation: 10x uninsulated (A-2024 series) // Short-circuit plugs: 4x red, 4x black (A-1054 series) //

#### GB Legal notice

This data sheet is published by Conrad Electronic SE, Klaus-Conrad-Str. 1, D-92240 Hirschau (www.conrad.com). All rights including translation reserved. Reproduction by any method, e.g. photocopy, microfilming, or the capture in electronic data processing systems require the prior written approval by the editor. Reprinting, also in part, is prohibited. This data sheet represent the technical status at the time of printing.

© Copyright 2022 by Conrad Electronic SE

CE

VERSION 12/21