

Schneider Series Service Manual

170XTS00900

1. Description

The 170XTS00900 from Schneider Electric is a terminal connector kit within the Modicon Momentum series. This compact component is designed for various industrial applications, ensuring high reliability with its compliance to CE standards.

2. Specifications

Specification	Value
Manufacturer	Schneider Electric
Product	Type Terminal Connector Kit
Product	Line Modicon Momentum
Part	Number 170XTS00900
EAN	3389110886849
Height	1.18 inches
Width	3.94 inches
Length	5.43 inches
Standard	Compliance CE
Cooling	Natural
Maximum	Ambient Temperature 60 degrees Celsius
Minimum	Ambient Temperature 0 degrees Celsius
Maximum	Operating Humidity 95% (non-condensing)
Maximum	Storage Humidity 95% (non-condensing)
Maximum	Altitude 1000 m above sea level
Description	
Part	number 170XTS00900, this terminal connector kit by Schneider Electric's Modicon Momentum series is engineered for robust connections in industrial settings. The dimensions of this connector kit are 1.18 inches in height, 3.94 inches in width, and 5.43 inches in length, contributing to its compact design. It weighs a mere 54 grams, which facilitates easy handling and installation.

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Technical specifications for 170XTS00900
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This component adheres to CE standards, ensuring quality and safety throughout its operation. The natural cooling method used is suitable for maintaining performance within specified temperature ranges. The connector kit supports a minimum operational temperature of 0 degrees Celsius and can function up to a maximum ambient temperature of 60 degrees Celsius. It is also designed to cope with high humidity, allowing for levels up to 95% in both operational and storage environments, as long as it is non-condensing. Additionally, the kit is capable of functioning effectively at elevations up to 1000 meters above sea level, making it versatile for various installations. Overall, the 170XTS00900 terminal connector kit is a reliable choice for establishing secure electrical connections in diverse industrial applications.
Accessory / separate part designation
Interbus 9-way connector kit
Accessory / Separate Part Type
Interbus connector kit
Accessory / separate part category
Connection accessories
Accessory / separate part destination
Remote bus cable
Complementary
Range Compatibility
Modicon Quantum automation platform
Modicon Premium automation platform
Kit composition
1 SUB-D 9 male connector
1 SUB-D 9 female connector
Net Weight
0.099 lb(US) (0.045 kg)
Ordering and shipping details
Category
US1PC3118206
Discount Schedule
PC31
GTIN
3389110886849
Returnability
No
Packing Units
Unit Type of Package 1
PCE
Nbr. of units in pkg.
1
Package 1 Height

1.181 in (3.000 cm)
Package 1 Width
3.937 in (10.000 cm)
Package 1 Length
5.433 in (13.800 cm)
Package weight(Lbs)
1.905 oz (54.000 g)
Unit Type of Package 2
S04
Number of Units in Package 2
100
Package 2 Height
11.811 in (30.000 cm)
Package 2 Width
15.748 in (40.000 cm)
Package 2 Length
23.622 in (60.000 cm)
Package 2 Weight
13.007 lb(US) (5.900 kg)