

Schneider Series Service Manual

170XCP20000

1. Description

The Schneider Electric 170XCP20000 is a cable coding kit from the Modicon Momentum series, designed with compact dimensions of 1.18 inches in height, 4.33 inches in width, and 9.84 inches in length. It adheres to CE standards and is suitable for applications with natural cooling, operating effectively at ambient temperatures ranging from 0 to 60 degrees Celsius.

2. Specifications

Specification	Value
Manufacturer	Schneider Electric
Product	Type Cable Coding Kit
Product	Line Modicon Momentum
Part	Number 170XCP20000
EAN	3389110116717
Height	1.18 inches
Width	4.33 inches
Length	9.84 inches
Standard	Compliance CE
Cooling	Natural
Maximum	Ambient Temperature 60 degrees Celsius
Minimum	Ambient Temperature 0 degrees Celsius
Max.	Operating Humidity 95% (non-condensing)
Max.	Storage Humidity 95% (non-condensing)
Max.	Altitude 1000m above sea level

3. Product Information

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Technical specifications for 170XCP20000

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Product Type Cable Coding Kit

Product Line Modicon Momentum

Part Number 170XCP20000

EAN 3389110116717

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Width 4.33 inches

Length 9.84 inches

Standard Compliance CE

Cooling Natural

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Minimum Ambient Temperature 0 degrees Celsius

Max. Operating Humidity 95% (non-condensing)

Max. Storage Humidity 95% (non-condensing)

Max. Altitude 1000m above sea level

The 170XCP20000 cable coding kit manufactured by Schneider Electric is part of the Modicon Momentum series. This unit is characterized by its dimensions, standing at 1.18 inches high, 4.33 inches wide, and 9.84 inches long, making it compact for various installation scenarios. Weighing 53 grams, it is lightweight and easy to handle.

In terms of functionality, the kit operates effectively within a temperature range of 0 degrees Celsius to a maximum of 60 degrees Celsius, allowing it to be used in various environments. Designed for natural cooling, it ensures the components remain within operational parameters. This kit is capable of withstanding a humidity level of 95% without condensation, which is crucial for maintaining the integrity of electrical connections in different working environments.

Moreover, this cable coding kit is designed for use at considerable altitudes, with a maximum operational height of 1000 meters above sea level. Compliance with CE standards asserts its reliability and safety within industrial applications. Overall, the 170XCP20000 cable coding kit is engineered for precision in cable organization and identification, making it a vital component in electrical installations.