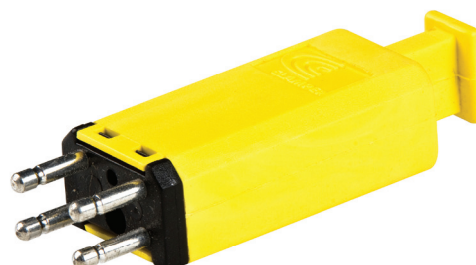


MC

Continuity Network Module for telecommunication equipments, pluggable in 303-type blocks.

Application

It is used to provide electrical continuity to equipments at telecommunication stations.



MC Continuity Module offers electrical continuity from the external net to the telephone station equipment and “by-pass” to the data communication circuits.

It has a thermoplastic isolating housing, fireless propagating, in a yellow color when used for electrical continuity tests and in a green one, for “by-pass” in data circuits. It can optionally be supplied in other different colors.

The module’s identification (ID) and also the manufacturing’s data (week: XX and year: YY) are on its top, which determines the batch.

MC Continuity Module has 4 pins made of brass with tin bath: 2 of them are long pins connected to the network and 2 are short pins, for

equipments.

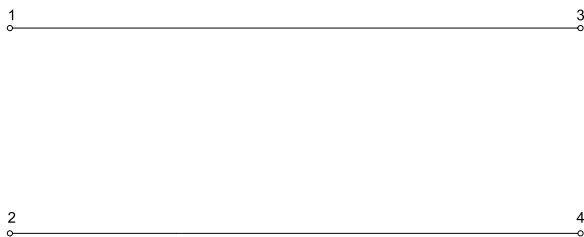
Compact connection to telephone and data networks is provided, due to its mechanical conception with “plug-in” type connection to be used in *303-type terminal block.

*303-type compact terminal block, which is # 235-430-713 Standard Telebrás Practice, is used on cable terminations in main telephone and distribution boards. It is made of a plastic base, with pins and sockets, attached to a mounting bar that is used as fixing and ground elements. A “Wire-Wrap” system connects the telephone network or data wires to the terminal block.

Functional Characteristics:

Characteristic	Unity	MC
Number of conductors	unity	2
Connection	-	4 pin “plug-in” type
Packing	-	Polycarbonate injected plastic box, fireless propagating
Dimension	mm	62.0 x 19.3 x 12.8
Weight	g	6.6

Mechanical Drawing:



Electrical Circuit:

