

Features ■ Rugged construction

Model C-303[™] 5-Pin Non-Protecting Modules

Bourns[®] Model C-303[™] Non-Protecting Modules provide continuity or ground in a 5-pin type protector for use in central office connector, remote and building entrance terminal applications. The housings are made of colored self-extinguishing insulating material. When inserted into the connector sockets, contact pins provide the following connections for each cable pair:

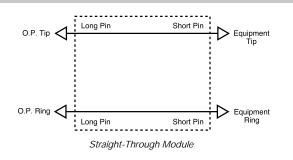
- · ground that also acts as a polarization pin
- · tip and ring to the outside cable
- · tip and ring to the central office equipment

Non-protecting modules are available with gold-plated outside plant and central office pins; the grounding pin is always tin-alloy plated.

• Non-protecting modules with gold-plated pins are intended to be used in connectors with gold-plated protector receptacles.

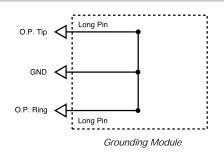
5-Type Direct Feed Modules

These modules give circuit continuity between the outside plant and central office pairs. Used in locations where protection is not required.



Denied Service Grounding Modules

These green-colored modules are used to temporarily disconnect a subscriber's line. The modules provide a permanent ground on all terminated outside plant cable pairs that are not being used or those that are in an idle condition. This prevents noise induction to the adjacent circuits. There is no connection on the central office equipment pins.



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WARNING Cancer and Reproductive Harm - <u>www.P65Warnings.ca.gov</u> Specifications are subject to change without notice.

Users should verify actual device performance in their specific applications.

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How to Order

Product Code	Part Number	Application	Description	Housing Color	Type Number	Pin Plating	Figure Number (see page 3)
5-Type Modules Equipped with Gold-Plated Pins							
*	2400-30-G	Unprotected Circuit	Continuity Module, 1.6 "	Brown	*	Gold	3
*	2400-32-G	Unprotected Circuit	Continuity Module, 1.6 "	Green	*	Gold	3
*	2400-33-G	Unprotected Circuit	Continuity Module, 1.6 "	Red	*	Gold	3
*	2400-35-G	Unprotected Circuit	Continuity Module, 1.6 "	Gray	*	Gold	3
*	2400-310-G	Unprotected Circuit	Continuity Module, 1.6 "	Yellow	*	Gold	3
*	2400-50-G	Unprotected Circuit	Continuity Module, 0.73 "	Brown	*	Gold	1
303M-05A6G0	A0337864	Unprotected Circuit	Continuity Module, 0.73 "	Gray	C-5A1D	Gold	1
303M-05A3G0	A0338073	Special Circuit	Continuity Module, 0.73 "	Red	C-5A3D	Gold	1
303M-05A9G0	A0338075	Reversed Pairs	Continuity Module, 0.73 "	White	C-5A9D	Gold	1
303M-05C6G0	A0334926	Unprotected Circuit	Continuity Module, 2.1 "	Gray	C-4B12C	Gold	2
303M-05F6G0	A0358284	Unprotected Circuit	Continuity Module, 2.1 ", Test Points	Gray	C-4C12C	Gold	2
303M-13D2G0	303M-13D2G0	Service Denied	Grounding Module, 0.73 "	Green	*	Gold	6
303-1053	A0294497	Service Denied	Grounding Module, 1.6 "	Green	*	Gold	4
303-1054	A0294510	Service Denied	Grounding Module, 2.1 "	Green	*	Gold	5
303M-05A2G0	A0338072	Service Denied	Open Module, 0.73 "	Green	C-5A2D	Gold	1

* Pair reversing module: This module identifies and corrects reversed pairs in the outside plant. It is intended for temporary use until the reversed pairs can be rewired correctly.

Notes:

• Order by Part Number.

• Ground pin is tin-plated on all models.

Packaging Specifications 200 modules for 5A-type; 100 modules for all others Dimensions (H x W x D) 8 x 15 x 20 cm (3 x 6 x 8 in.) Shipping Weight 1.8 kg (4 lb)

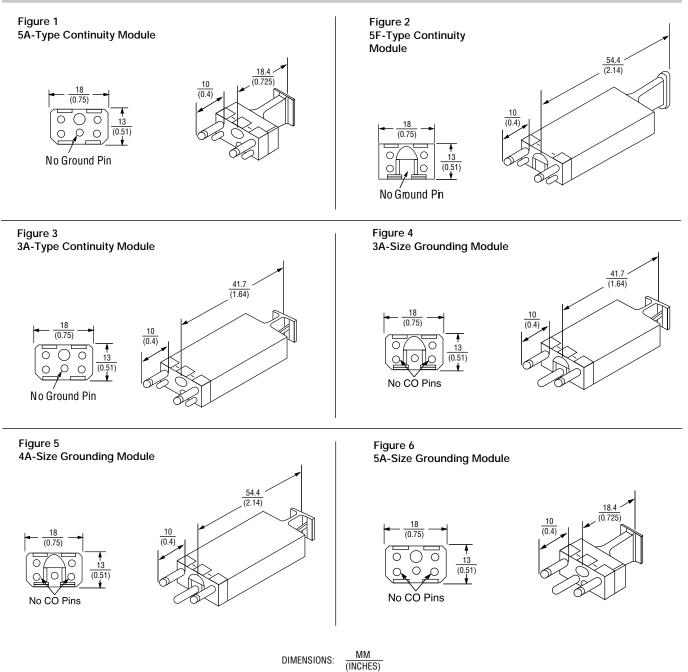
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Product Dimensions



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