



ENCLOSURE FOR 300 SERIES

PROTECTION CLASS IP65



SWARCO TRAFFIC SYSTEMS GMBH is a member of the internationally active SWARCO group, the one-stop shop for road markings, signage, signalisation and traffic management – your reliable partner for traffic solutions.

The enclosure for the 300 series is made of polycarbonate and has a smoky-grey transparent cover. Among its outstanding features are the high impact resistance, the wide temperature range and the high protection class IP65 (IEC 529). Because of its material characteristics, this enclosure is particularly well suited for heavy industrial use (resistance to: hydraulic oil, cooling liquids, salts, acids and alkaline substances).

The enclosure has four waterproof lpon cable screw fixings size M16 with pull relief and protection class IP68. If the screw fixings are not used, they must be sealed against intrusion of liquids and contaminants with the corresponding plugs. The connector of the loop detector has a 12-pin terminal point.

The pin assignment of the terminal point is identical to the pin assignment of the loop detector.

FEATURES:

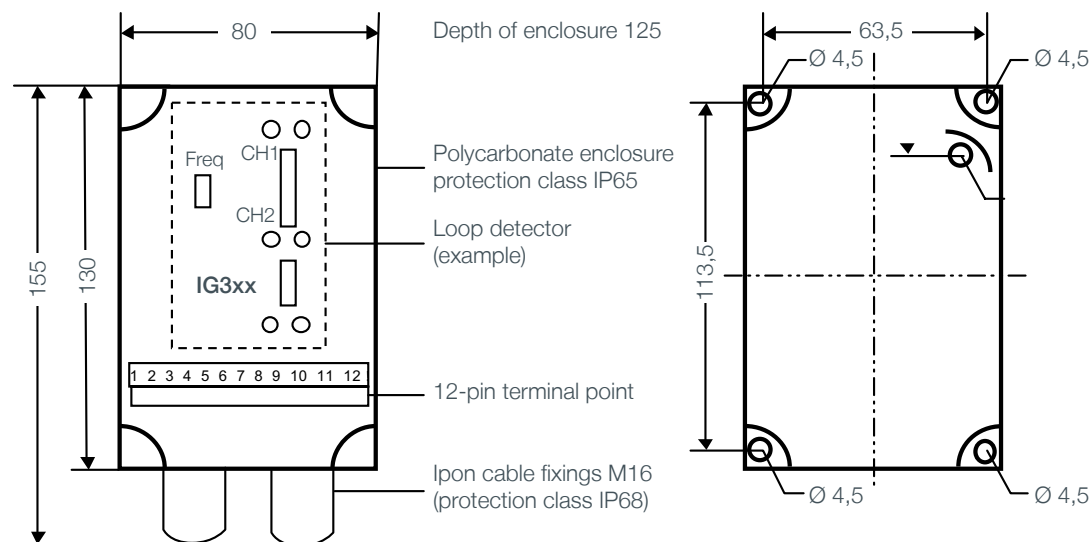
- Easy mounting and adaptation with plug connector
- Suited for IG316 and IG326 as well as all predecessors
- Four screw joints for cable feedthrough M16
- Three blind plugs to close unused feedthroughs
- Protection class IP65



ENCLOSURE FOR 300 SERIES:

TECHNICAL DETAILS

Dimensions (in mm):



Measurements are subject to manufacturer's tolerances.

Please note the self-heating of the devices. If the detector IG316 or IG326 operated in this case reduces the maximum permissible ambient temperature of the detector - housing - unit to maximum 55 ° C.

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SWARCO TRAFFIC SYSTEMS GMBH

SWARCO TRAFFIC SYSTEMS GMBH is one of the leading suppliers of intelligent traffic systems in Germany. Building on many decades of experience, it offers a wide range of innovative solutions for urban and interurban traffic management, including parking and traffic detection. Its nationwide service and maintenance network guarantees highest possible system availability and improved road safety. With economical, sustainable, and environmentally friendly technologies we help ensure smooth and safe traffic flows.



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