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Quickboard ATQ-350-BNC

Modular installation housings according to DIN 43880 with
breadboard for quick assembly of experimental or sample circuits.
sample circuits.

Advantage of the ATQ series

- Housing, terminal connections and printed circuit board fit
  optimally together
- professional appearance
- quality and universal applicability

Features

- DIN rail housing 35mm wide
- BNC socket (50R / 75R) on both sides
- breadboard area: 9x21 with pitch 2,54mm
- outer dimensions 35x86x58mm

ATQ-350-BNC

Technical data

Printed circuit board	Grid dimension 2.54 mm
	FR4 (epoxy) with solder resist
	hole 1 mm plated through
	35µ copper plating
BNC connection	2x socket, either 50R or 75R
Housing	Top-hat rail housing
	Snap-on according to DIN 50 022
	Self-extinguishing according to UL94
Colour	Case = Grey
	Back = Black
Wide	35mm
Storage temperature	-20 to +90°C
Protection class	IP20

ATQ Housing

Variants

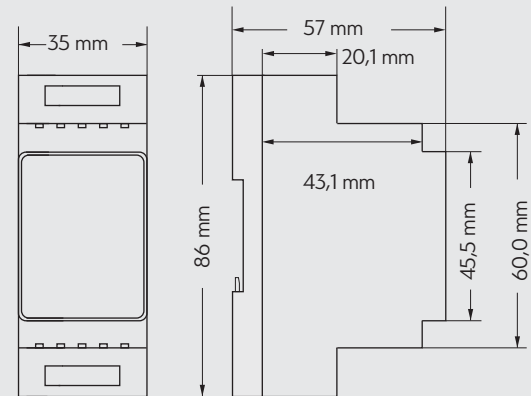| 50 Ohm		75 Ohm	
Impedance	50 Ohm	Impedance	75 Ohm
Contact material	Phosphor-Bronze	Contact material	Phosphor-Bronze
Contact cover	Gold	Contact cover	Gold
Frequency max.	4 GHz	Frequency max.	2,6 GHz
VSWR	1,3	VSWR	1,05
Voltage max.	500V	Voltage max.	500V
Mechanism	Bayonet	Mechanism	Bayonet

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Quickboard ATQ-350-BNC

Delivery and order numbers

- Housing upper and lower part, screw connection
- Printed circuit board with BNC sockets
- Manual in German

Type	Order number
ATQ350__BNC50	409050
ATQ350__BNC75	409075

ATQ-350-BNC (picture without housing)
- BNC sockets on both sides
- External dimensions (35 x 86 x 58) mm
- Hole grid area 9 x 21 rows of holes

ATQ Dimensioned drawing