Torque Wrench

TRQ-10-06

FEATURES

□ Mini-Circuits

- Lab quality
- Accuracy
- · Precise preset torque
- Prevent over or under tightening
- · Lightweight, easy to use
- 1.0 mm Type connectors 15/64" or 6 mm across flats



Generic photo used for illustration purposes only

Case Style	MY3718
Verification	VERTRQ-10-06

THE WRENCH KIT CONSISTS OF:

- 1. Torque wrench
- Calibration verification certificate*
- 3. Foam padded protective instrument case

COMPLIANCE

Performance standards are in compliance with ANSI/NCSL Z540 and ISO 10011.

PRODUCT OVERVIEW

Mini-Circuits' Precise Break-over Torque Wrench TRQ-10-06 allows for precise mating force and ease of use in tight spaces. The head will break over to signal the user when the preset torque value is achieved. It will effectively prevent over/under tightening. Groove at end of handle marks position in which to hold wrench. Please see app note AN-71-001 for instructions on handling 1.0mm connections.

PRODUCT SPECIFICATIONS

Wrench Torque	4±0.16 inch.lbs (0.45±0.02 NM)			
Wrench Size	6 mm (15/64inches)			
Wrench Head	Stainless steel			
Handle	Aluminum blue anodized			
Length (Nominal)	131.5 ±.13 millimeters			

*Recommended duration of calibration is one year. Calibration intervals set by national and international standards are either one year or 5000 cycles, whichever comes first. However, to ensure that the performance is in accordance with factory calibrated standards, actual need for calibration may vary based on use. Contact Sales account manager for quotation on performance verification.

MINI-CIRCUITS LOGO MINI-CIRCUITS P/N: TRQ-10-06

TORQUE: 0.45 N.m [4.0 in.lb] SIZE: 15/64 in SN: XXXXXX

OUTLINE DRAWING



CASE#	Α	В	С	D
MY3718	131.50			
	(5.18)	(.492)	(15/64)	(.10)

Torque Wrench Weight: 42 grams Torque Wrench + Box Weight: 168.5 grams

Dimensions are in mm (inches). Tolerances: 2 Pl. ±.13 mm

REV. OR ECO-025692 TRQ-10-06 MCL NY 250609

NOTES

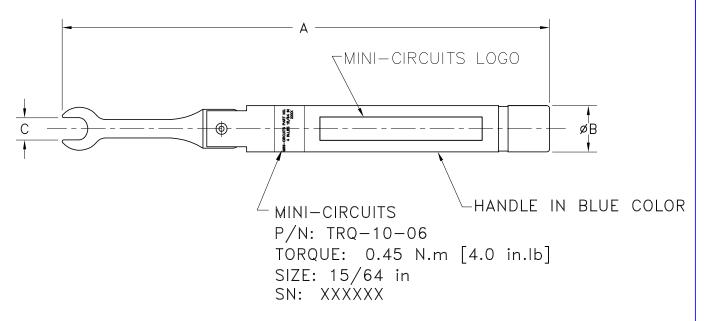
- A. Performance and quality attributes and conditions not expressly stated in this specification document are intended to be excluded and do not form a part of this specification document.
- B. Electrical specifications and performance data contained in this specification document are based on Mini-Circuit's applicable established test performance criteria and measurement instructions.
- C. The parts covered by this specification document are subject to Mini-Circuits standard limited warranty and terms and conditions (collectively, "Standard Terms"); Purchasers of this part are entitled to the rights and benefits contained therein. For a full statement of the standard. Terms and the exclusive rights and remedies thereunder, please visit Mini-Circuits' website at www.minicircuits.com/MCLStore/terms.jsp

Case Style



Outline Dimensions

MY3718





CASE#	A	В	С	D
MY3718	131.50	12.50	6.00	2.50
	(5.18)	(.492)	(15/64)	(.10)

Torque Wrench Weight: 42 grams

Torque Wrench + Box Weight: 168.5 grams

Dimensions are in mm (inches). Tolerances: 2 Pl. ±.13 mm

Notes:

Material:

1. Stainless steel.

2. Aluminium color: Blue.





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 $\textit{The Design Engineers Search Engine Provides ACTUAL Data Instantly From MINI-CIRCUITS At: www.minicircuits.com\\$

RF/IF MICROWAVE COMPONENTS