

ANTREX Electronics

Electronic Components Sourcing Information

Product Reference Information

Part Number: BK/MDQ-1/10

Manufacturer: Eaton - Electronics Division

Package: Bulk

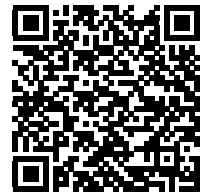
Availability: Please confirm with sales

Product Page:

<https://antrexco.com/product/details/eaton-electronics-division/bk-mdq-1-10.html>

Request a Quote:

[Submit RFQ for this part](#)



Scan for product page

Contact Information

Email: info@antrexco.com

WhatsApp: +86-186-8066-5326

Website: <https://antrexco.com>

Quality & Trust

New & Original Components

Supplier verification and packaging condition review

CoC / RoHS / REACH documents available on request

Secure sourcing support for OEM / EMS projects

Note:

This PDF includes an ANTREX product reference cover page.

The original manufacturer datasheet follows from the next page.

MDQ

Dual-element time-delay glass fuses



Product features

- Dual-element, time-delay
- 1/4" x 1 1/4" (6.3 x 32mm) physical size
- Glass tube, nickel-plated brass endcap construction
- UL Listed product meets standard 248-14
- Available with axial leads

Agency information

- UL Listed Card: MDQ-1/16 - 7A (Guide JDYX, File E19180)
- UL Recognition Card: MDQ-7.5 - 15A (Guide JDYX2, File E19180)
- CSA Component Acceptance Card: MDQ-1/16 - 15 (Class 1422-01)

Ordering

- Specify packaging, product, and option code (i.e., Bk-MDQ-BV-1)

Rated Current	Electrical Characteristics	
	% of Amp Rating	Opening Time
1/6 - 30A	100%	None
	135%	60 minutes maximum
	200%	120 seconds maximum

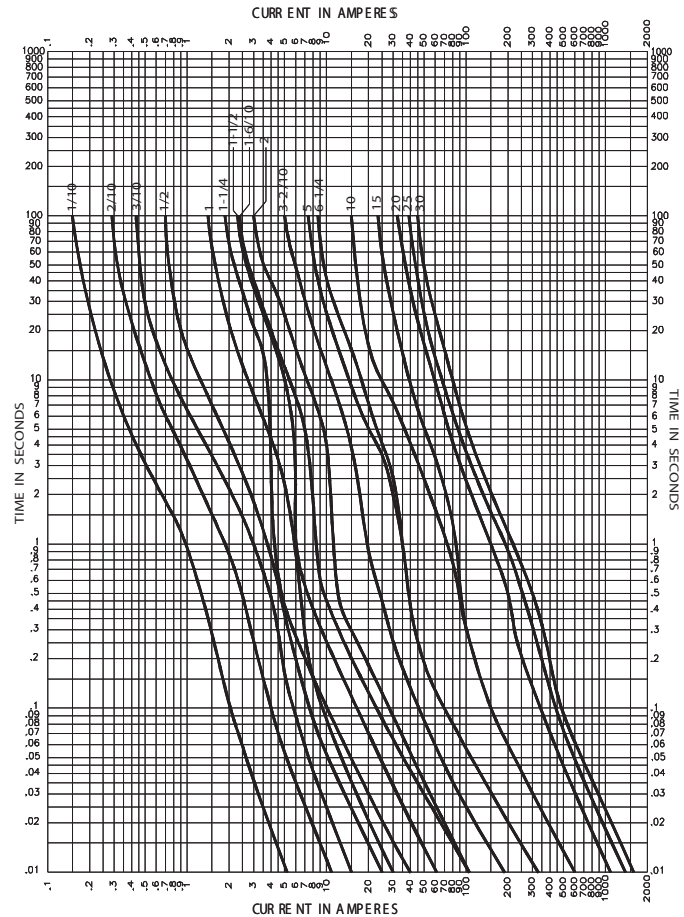
Specifications			
Product Code	Voltage Rating Vac	Interrupting Rating Amps	Typical DC Cold Resistance (Ω)**
MDQ-1/16	250	35	83.30000
MDQ-1/10	250	35	35.00000
MDQ-1/8	250	35	21.50000
MDQ-3/16	250	35	10.00000
MDQ-2/10	250	35	8.65000
MDQ-1/4	250	35	5.77500
MDQ-3/10	250	35	4.20000
MDQ-3/8	250	35	2.35000
MDQ-1/2	250	35	1.40000
MDQ-3/4	250	35	0.39685
MDQ-1	250	35	0.37400
MDQ-1-1/4	250	100	0.36000
MDQ-1-1/2	250	100	0.27000
MDQ-2	250	100	0.13250
MDQ-2-1/4	250	100	0.11450
MDQ-2-1/2	250	100	0.10050
MDQ-3	250	100	0.05715
MDQ-4	250	200	0.03510
MDQ-5	250	200	0.02650
MDQ-6	250	200	0.01715
MDQ-6-1/4	250	200	0.01690
MDQ-7	250	200	0.01375
MDQ-8	32	1,000	0.01200
MDQ-9	32	1,000	0.00888
MDQ-10	32	1,000	0.00720
MDQ-15	32	1,000	0.00410

** DC Cold Resistance (Measured at <10% of rated current)



Powering Business Worldwide

Time-Current Curve



Option Code	
Option Code Suffix	Description
B	Board Washable - Hermetically sealed to withstand aqueous cleaning
V	Axial leads - copper tinned wire with nickel plated brass overcaps

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