

**Type designation: M1gL8o**

Article number: N1014105

**Images**



(Illustration similar)

**Description**

NH fuse-links with utilization category gG mostly with combi indicator and live gripping lugs according to IEC 60269 respectively DIN EN 60269-1 and DIN VDE 0636-2 with a rated voltage of AC500V.

**Features**

Rated voltage AC:	500 V
Rated breaking capacity AC:	120 kA
Utilization category:	gG
Type:	M1gL8o
Class:	Ganzbereichssicherung, für allgemeine Anwendungen, hauptsächlich Kabel- und Leitungsschutz
Operating Joule integral 254V:	22,030 A <sup>2</sup> s
Operating Joule integral 440V:	40,000 A <sup>2</sup> s
Operating Joule integral 550V:	51,700 A <sup>2</sup> s
Pre-arcing Joule integral:	14350 A <sup>2</sup> s
Power dissipation at rated current:	6.3 W
Power dissipation at 70% rated current:	2.8 W
Size:	NH1
Rated current:	80 A
Product standard:	<ul style="list-style-type: none"> <li>• IEC 60269-1</li> <li>• IEC 60269-2</li> <li>• DIN VDE 0636-2</li> </ul>
Indicator / Signalling:	Combi indicator
Gripping lugs:	live
Contact type:	Blade contact
Packaging unit:	3
ETIM - Code:	EC000055

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**Documents**



Catalogue NH-fuse-links gG



Catalogue Appendix

