



### Main

Range of product	NS80H-MA
Range	Compact
Device short name	2 OF
Product or component type	Auxiliary contact
Device application	Control
Range compatibility	Compact NS circuit breaker Compact NSC circuit breaker
Signal contacts composition	2 NO/NC

### Complementary

Auxiliary contacts type	Standard
[I <sub>th</sub> ] conventional free air thermal current	6 A
[I <sub>e</sub> ] rated operational current	AC-12: 6 A at 110 V AC 50/60 Hz AC-12: 6 A at 220/240 V AC 50/60 Hz AC-12: 6 A at 24 V AC 50/60 Hz AC-12: 6 A at 380/440 V AC 50/60 Hz AC-12: 6 A at 48 V AC 50/60 Hz AC-12: 6 A at 480 V AC 50/60 Hz AC-12: 6 A at 660/690 V AC 50/60 Hz AC-15: 0.1 A at 660/690 V AC 50/60 Hz AC-15: 1.5 A at 480 V AC 50/60 Hz AC-15: 2 A at 380/440 V AC 50/60 Hz AC-15: 4 A at 220/240 V AC 50/60 Hz AC-15: 5 A at 110 V AC 50/60 Hz AC-15: 6 A at 24 V AC 50/60 Hz AC-15: 6 A at 48 V AC 50/60 Hz DC-12: 0.3 A at 250 V DC DC-12: 0.6 A at 110 V DC DC-12: 2.5 A at 48 V DC DC-12: 6 A at 24 V DC DC-14: 0.03 A at 250 V DC DC-14: 0.05 A at 110 V DC DC-14: 0.2 A at 48 V DC DC-14: 1 A at 24 V DC

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Minimum load	100 mA at 24 V
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### Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Not applicable, out of EU RoHS legal scope <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

### Contractual warranty

Warranty	18 months
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