



Model Number

NBN15-M1-WS-BHM

Technical Data

General specifications

Switching element function		AC	NO
Rated operating distance	s_n	15 mm	
Installation			
Output polarity			

Nominal ratings

Operating voltage	U_B	20 ... 250 V
Switching frequency	f	0 ... 25 Hz
Hysteresis	H	3 ... 15 typ. 5 %
Voltage drop	U_d	≤ 5 V
Operating current	I_L	8 ... 400 mA
Operating voltage display		LED, green
Indication of the switching state		LED, yellow

Standard conformity

Standards	NEMA ICS5-2000
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Ambient conditions

Ambient temperature	-25 ... 70 °C (-13 ... 158 °F)
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Mechanical specifications

Housing material	PBT/metal
Sensing face	PBT
Protection degree	IP67

Approvals and certificates

UL approval	cULus Listed, General Purpose
CSA approval	cCSAus Listed, General Purpose