Eaton 199325

Eaton Moeller® series NHI Standard auxiliary contact, NHI-E, 1 N/O, 1 NC, Can be fitted to the front, Push in terminals

PRODUCT NAME	Eaton Moeller® series NHI Accessory Standard auxiliary contact
CATALOG NUMBER	199325
PRODUCT LENGTH/DEPTH	35 mm
PRODUCT HEIGHT	15 mm
PRODUCT WIDTH	45 mm
PRODUCT WEIGHT	0.011 kg
COMPLIANCES	RoHS conform CE Marked
CERTIFICATIONS	CSA File No.: 165628 CSA Class No.: 3211-05 UL File No.: E36332 UL Category Control No.: NLRV UL 508 CE marking CSA-C22.2 No. 14 IEC 60947-4-1 UL CSA
CATALOG NOTES	Phase out article. Limited availability after April 1, 2025. Alternative article: EP-401015 / NHI-E2-11- PKZ0-PI



USED WITH	Motor protective circuit- breaker
FEATURES	Interlocked opposing contacts
ELECTRIC CONNECTION TYPE	Push in terminals
POLLUTION DEGREE	3
AMBIENT OPERATING TEMPERATURE - MAX	55 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
NUMBER OF CONTACTS (CHANGE-OVER CONTACTS)	0
NUMBER OF CONTACTS (NORMALLY CLOSED CONTACTS)	1
NUMBER OF CONTACTS (NORMALLY OPEN CONTACTS)	1
NUMBER OF SWITCHES (FAULT SIGNAL)	0
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
MOUNTING METHOD	Front fastening
OVERVOLTAGE CATEGORY	Ш
MODEL	Top mounting
LAMP HOLDER	None
SAFE ISOLATION	440 V, Between auxiliary contacts and main contacts, According to EN 61140
LIFESPAN, ELECTRICAL	50,000 Operations
TERMINAL CAPACITY (FLEXIBLE WITH UNISOLATED FERRULE)	1 x (0.5 - 1.0) mm ² 2 x (0.5 - 1.0) mm ²
TERMINAL CAPACITY (FLEXIBLE WITH ULTRASONIC WELDED CABLE END)	1 x (0.5 - 1.5) mm ² 2 x (0.5 - 1.5) mm ²
SWITCHING CAPACITY (AUXILIARY CONTACTS, GENERAL USE)	0.5 A, 250 V DC, (UL/CSA)
SWITCHING CAPACITY (AUXILIARY CONTACTS,	E150, AC operated (UL/CSA)

MCAD MODEL	eaton-contact-blocks- mcad-3d-models-nhi-e-2- pi.stp
	nhi e 2 pi.dwg
	<u>IL122024ZU</u>
	<u>IL03407011Z.pdf</u>
	eaton-manual-motor- starters-nhi-accessory- dimensions-002.eps

PILOT DUTY)	
LIFESPAN, MECHANICAL	100,000 Operations
RATED OPERATIONAL CURRENT (IE) AT AC-15, 220 V, 230 V, 240 V	0.5 A
RATED OPERATIONAL CURRENT (IE) AT DC-13, 24 V	1 A
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	440 V
RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX	250 V
TERMINAL CAPACITY (FLEXIBLE WITH FERRULE)	1 x (0.5 - 1.5) mm ² 2 x (0.5 - 1.5) mm ²
TERMINAL CAPACITY (SOLID)	1 x (0.5 - 1.5) mm ² 2 x (0.5 - 1.5) mm ²
TERMINAL CAPACITY (SOLID/STRANDED AWG)	20 - 14
TERMINAL CAPACITY (FLEXIBLE)	2 x (0.5 - 1.5) mm ² 1 x (0.5 - 1.5) mm ²

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
:	



Follow us on social media to get the latest product and support information.











Dublin 4, Eaton.com

Eaton House

30 Pembroke Road