



Manufacturer`s Declaration of Conformity
Herstellereklärung

Hirschmann Automation and Control GmbH
Stuttgarter Straße 45 - 51
D-72654 Neckartenzlingen, Germany

(Manufacturer /
Hersteller)

hereby declares under its sole responsibility that the product(s)
erklärt hiermit in alleiniger Verantwortung, dass die Produkte

Rail Switch Power Enhanced

(Product description /
Bezeichnung)

RSPE30, RSPE32, RSPE35, RSPE37

with the following possible product codes:
- RSPE30-2404 4O7 T99-[T|E|U|G] [CC|K9|KK] [nn] 99 HH [S] E [2S|2A|3S] nn.n.nn,
- RSPE32-2404 4O7 T99-[T|E|U|G] [PP] [nn] 99 HH [S] E [2S|2A|3S] nn.n.nn,
- RSPE35-2404 4O7 T99-[T|E|U|G] [CC|K9|KK] [nn] [nn] HH [M|P|H|D|R] E [2S|2A|3S] nn.n.nn,
- RSPE37-2404 4O7 T99-[T|E|U|G] [PP] [Z9|Y9|X9|V9|VY|VU|VT|U9|UY|UT|T9|TY]
[nn] HH [M|P|H|D|R] E [2S|2A|3S] nn.n.nn

optional assembled with the modules:
- RSPM20-[4T1|4Z6] [4T1|4Z6] [T|E] [nn] HH S 9 99.9.99,
- RSPM22-[4T1] [4T1|4Z6] [T|E] [nn] HH S 9 99.9.99,
- ACA21-USB(EEC), 943 271-002, ACA22-USB(EEC), 942 124-001, ACA31, 942 074-001

optional assembled with the transceivers M-Fast SFP-x EEC, M-SFP-x EEC.

(n = any number or letter, x = any suffix)

(Type, reference number /
Typ, Erzeugnisnummer)

complies to the listed requirements of the following standard:
die aufgeführten Anforderungen des folgenden Standard erfüllt:

NEMA TS2:2021 – Section 2 Environmental Requirements
NEMA TS2:2021 – Abschnitt 2 Umwelthanforderungen

NEMA TS2 chapter / section NEMA TS2 Kapitel / Abschnitt		Requirement Anforderung
2.1.2	Operating voltage range – AC power ports Bereich der Versorgungsspannung – Wechselstromanschlüsse	89 to 135 V AC (120 V AC nominal)
2.1.3	Operating frequency Betriebsfrequenz	60 Hz ± 3,0 Hz
2.1.5.1	Ambient temperature Umgebungstemperatur	-25 °C to +70 °C
2.1.5.2	Humidity Luftfeuchtigkeit	18 % to 90 %, non condensing
2.1.9	Vibration Vibration	0,5 g, sine 30 Hz, 1 hour, three planes
2.1.10	Shock Schock	±10 g / half sine, 11 ms, three planes

Neckartenzlingen, 2026-08-17

Signed by:

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Steffen Adolf
Sr. Manager Global Product Compliance & Labs

Signé par :

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Ashwani Singh
Sr. Director Engineering Ops