

DIN-9H4R-2DI

900MHz @ 10mW

SMART DIN RECEIVER

Channel-Hopping DSSS ■ FCC & Industry Canada License-Free ■ External Antenna

POWER

OPERATING VOLTAGE

18 – 32 VDC (24 V OPTION)

85 – 220 VAC (120 V OPTION)

LED INDICATORS

CAN TX/RX – ● TRANSMIT
● RECEIVE

IN/OUT – ● OUTPUT ACTIVE
● INPUT ACTIVE

HEALTH – ● PULSE/SECOND = OK
● / ● PULSE = FAULT

RF TX/RX – ● TRANSMIT
● RECEIVE

POWER – ● OK
● / ● PULSE = FAULT

SERIAL COMMUNICATIONS

RS-232 19200-8-N-1

CAN J1939

INPUTS/OUTPUTS

INPUTS

TWO 2-TERMINAL ISOLATED

18–32 VDC (24 V OPTION)

85–220 VAC (120 V OPTION)

OUTPUTS

FOUR FORM A RELAYS

FORM A RATING:

2A MAX. @ 250 VAC/30 VDC

INDUCTIVE LOAD, 5A RESISTIVE LOAD

TOTAL RATING: 10A MAX.

USING BOTH WETTING TERMINALS

ENVIRONMENT

OPERATING TEMPERATURE

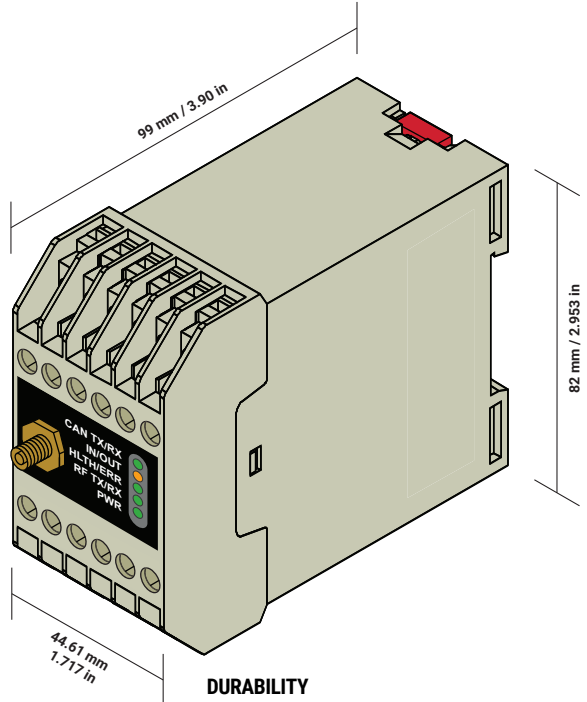
-13°F TO 140°F (-25°C TO 60°C)

STORAGE TEMPERATURE

-40°F TO 185°F (-40°C TO 85°C)

HUMIDITY

0 TO 95% NON-CONDENSING



DURABILITY

UL94V-0 RATED ABS PLASTIC ENCLOSURE

MOUNTING

35MM STANDARD DIN RAIL

WEIGHT

.114 KG / 4 OZ

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