

Features & Options

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 QDBLFDWLRQ
 "QDB VSW R B HODV
 "RSH HWHFWLWHUHQ WVLH /HWK
 "WRDWLF RUDQ BW BIVHW
 HDWHUHDNWHFWRLVGHVLEHGWRVHGH
 WKSHVHHRDWHHQDOHWDFHQDO
 RQWRUWVWHRWKSRRWHQLDOOGHVWVWLM
 VLWDLWRQ
 SRDWHGHWHFWLRQKDDDBVSWHODV
 FBQVWDWHHQDORFDQHG/LOOQDWHV
 R VHQRUGHWHFQVLDQ SMHG DWHU
 GHLRQHGQDWHGLVWLOOHGQDWHHQMVH
 RVRVLVQDWHU

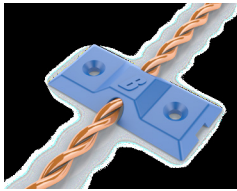


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connector



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Rope Sensor o nt n racket
 e A Rope Sensor o nt n racket s spec cally es ne to ol t e
 rope ta t an pre ent rope sl ppa e allow n or ma m m contact wt t e
 mon tore s r ace racket can e eas ly mo nte to at s r aces
 tl n t e n strala es e ack n or t e lt n screw oles
 art m er A/LD RR ack o 5



Spec cat ons

Power: 24 A 10 (If D power is re uired call your BAPI rep.) 5 Amp Relays: 4 Watt / 4 A max
 Recti cation: alf Wave
 Wiring:
 Screw Terminals: 2 to 4 pair of 12 to 22AWG (BAPI recommends 1 to 22AWG).
 Water Detection Sensor: 2 wires (provided) optional Flex onnector or Li uid Tight Fitting for strain relief
 Rope Sensor:
 Plenum-rated sensor cable detects 1/ of water. Max length: 100 (30.5m)
 Latching and Supervised Relay Options:
 Latching.....Relays stay in alarm until manually reset or power is cycled
 Non-Latching.....Relays automatically reset after water is removed (default)
 nsupervised.....Relays energi e on water detection
 Supervised.....Relays de-energi e on water detection (default) Note: Relay de-energi es on loss of power
 Reset Action: If latching local pushbutton or power interrupt
 Local Indication: One green power LED one red alarm LED
 Alarm Relay ontacts:
 LDT4: Two SPDT 5 Amp relay outputs
 Operating Environment
 Rope Sensor: 32 to 1 F (0 to 5) 0 to 5 R non-condensing
 Detector in BAPI-Box:4 to 15 F (-20 to 0) 0 to 5 R non-condensing
 Enclosure Material and Ratings: NEMA 4 (IP) -resistant polycarbonate L 4 -0
 Agency: Ro S L
 Warranty: 5 years



Water Leak Detector Option Selection Guide

BA/ (#1) - (#2) - (#3)

#1: Leak Detector Transmitter (required)

LDT4..... Water leak detector with two 5A relays, SPDT contacts

#2: Probe Sensor (required)

RR10 Remote Rope Sensor with 10 foot plenum-rated sensor cable

RR25 Remote Rope Sensor with 25 foot plenum-rated sensor cable

RR50 Remote Rope Sensor with 50 foot plenum-rated sensor cable

RR100 Remote Rope Sensor with 100 foot plenum-rated sensor cable

#3: Enclosure and Fitting Options (required)

BB..... BAPI-Box enclosure, IP66 rated

BB-LTF BAPI-Box enclosure, IP66 rated, with liquid tight fitting

BB-GFF BAPI-Box enclosure, IP66 rated, with lex connector

Example Number: BA/ (LDT4) - (RR10) - (BB)

Actual Number (with parenthesis removed): BA/LDT4-RR10-BB

Description: Detector with Two 5A Relays, 10' Remote Rope Sensor and BAPI-Box Enclosure

Your Number: BA/

Replacement Sensors and Mounting Brackets

Part Number

Sensor Type

BA/RR10 Remote Rope Sensor with 10 foot plenum-rated sensor cable

BA/RR25 Remote Rope Sensor with 25 foot plenum-rated sensor cable

BA/RR50 Remote Rope Sensor with 50 foot plenum-rated sensor cable

BA/RR100 Remote Rope Sensor with 100 foot plenum-rated sensor cable

BA/LDT-RR-MB.. Mounting Bracket for Rope Sensor (Pack of 25)

Gray shaded items follow the Buy and Resale Multiplier.

Dimensions

