ROEMOUNT 644 HEAD MOUNT TEMPERATURE TRANSMITTER
UNIVERSAL JUNCTION BOX (2 ENTRIES)

SHOWN WITH OPTIONAL DIGITAL DISPLAY

SHOWN WITH ENCLOSURE

SHOWN WITHOUT ENCLOSURE

FIELDBUS/PROFIBUS

HART (ENHANCED)

CERTIFICATION LABEL

SENSOR TERMINALS

METER CONNECTOR

POWER TERMINALS

FAILURE MODE SWITCH

SIMULATION SWITCH

CONDUIT CONNECTION (2 PLACES)

SST U-BOLT FOR MOUNTING ON 2 INCH PIPE

644 UNIVERSAL ENCLOSURE

DIGITAL DISPLAY COVER

COVER CLAMP (OPTIONAL)

EXTERNAL GROUND SCREW (OPTIONAL)
ROSEMOUNT 644 HEAD MOUNT TEMPERATURE TRANSMITTER
UNIVERSAL JUNCTION BOX (3 ENTRIES)

SHOWN WITH OPTIONAL DIGITAL DISPLAY

DIGITAL DISPLAY COVER

CERTIFICATION LABEL

SHOWN WITH ENCLOSURE

HART TRANSIENT PROTECTION

METER CONNECTOR

SENSOR TERMINALS

SWITCH

SWITCH

POWER TERMINALS

TRANSIENT PROTECTOR

TRANSIENT PROTECTOR

FIELDBUS TRANSIENT PROTECTION

SIMULATION SWITCH

POWER TERMINALS

TRANSIENT PROTECTOR

FIELDBUS TRANSIENT PROTECTION

SHOWN WITHOUT ENCLOSURE

B5 BRACKET MOUNTING FOR UNIVERSAL MOUNT (3 ENTRIES)

B4 BRACKET MOUNTING FOR UNIVERSAL MOUNT (3 ENTRIES)

ROSEMOUNT 644 HEAD MOUNT TEMPERATURE TRANSMITTER
UNIVERSAL JUNCTION BOX (3 ENTRIES)
ROSEMOUNT 644 TEMPERATURE TRANSMITTER
ROSEMOUNT CONNECTION HEAD

SHOWN WITHOUT ENCLOSURE

SHOWN WITH OPTIONAL DIGITAL DISPLAY

SHOWN WITH ENCLOSURE

FIELDBUS/PROFIBUS
HART (ENHANCED)

SENSOR TERMINALS
METER CONNECTOR
POWER TERMINALS
SIMULATION SWITCH
FAILURE MODE SWITCH

COVER CLAMP (OPTIONAL)

EXTERNAL GROUND SCREW (OPTIONAL)

CONDUIT CONNECTION

ROSEMOUNT 644 CONNECTION HEAD

644 ROSEMOUNT CONNECTION HEAD

SENSOR TERMINALS
METER CONNECTOR
POWER TERMINALS

EMERSON
ROSEMOUNT 644 HEAD MOUNT TEMPERATURE TRANSMITTER
POLISHED STAINLESS STEEL CONNECTION HEAD

SHOWN WITH OPTIONAL DIGITAL DISPLAY

SHOWN WITH ENCLOSURE

FIELDBUS/PROFIBUS

HART (ENHANCED)

SENSOR TERMINALS
METER CONNECTOR
POWER TERMINALS
SIMULATION SWITCH
FAILURE MODE SWITCH

644 STAINLESS STEEL CONNECTION HEAD

CONDUIT CONNECTION

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ROSEMOUNT INC CERTIFIES THESE DRAWINGS ARE IN ACCORDANCE WITH ROSEMOUNT ENGINEERING SPECIFICATIONS.
UNIT NOTES IN INCHES [mm].
CLICK HERE

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