DOWESTON
BETTER SENSOR EXPERT

Application Checklist

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Complete and save a copy of this PDF. * marks required fields. Choose Unknown / to confirm when unsure. This form supports engineering review and does not certify product suitability.

01 Product and request

Product name *

Armored Temperature Sensor

Product model *

TJ-110

Checklist category

Temperature measurement

02 Medium and process conditions

Project / tag reference

Quantity (whole number or to confirm) *

Medium / material name *

Medium state *

Select

Process pressure

Minimum

Normal

Maximum

Unit

Select

Pressure reference *

Select

Process temperature

Minimum

Normal *

Maximum

Unit *

Select

03 Measurement task and key inputs

Temperature sensor / method *

Select

Insertion / probe length and unit

Thermowell requirement

Select

Response-time requirement and unit

04 Installation and interfaces

Process connection

Select

Output / communication

Select

04 Installation and interfaces (continued)

Power supply and unit

Installation environment

Select

Ambient temperature

Minimum

Normal

Maximum

Unit

Select

Hazardous-area / protection requirement

Select

Accuracy / repeatability and unit

05 Contact and items to confirm

Company / organisation

Contact name *

Email / telephone *

Requested delivery / timing

Information review status *

Select

Additional conditions, certification, attachments and open items