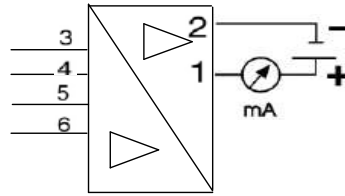


TEMPERATURE TRANSMITTER SERIES

HEAD MOUNTED TRANSMITTER

8070HN

- 2 WIRE, 4 TO 20mA ANALOG OUTPUT
- HIGH ACCURACY IN TOTAL AMBIENT TEMPERATURE RANGE
- AN INTERNAL TEMPERATURE SENSOR FOR ACTIVE TEMPERATURE COMPENSATION (FOR T/C)
- 3 YEAR WARRANTY



| INPUT | TYPE |
|------------------------------|-----------------------|
| Resistance Thermometer (RTD) | Pt 100, Cu 50, Cu 100 |
| Resistance Transmitter | 0 to 400 Ω |
| Voltage Transmitter (mV) | -10 to 75mV |
| Thermocouple Types | B,E,J,K,N,R,S and T |

| OUTPUT | |
|-----------------|--|
| Output Signal | 4 to 20 mA |
| Under Range | Linear Drop to 3.8mA |
| Over Range | Linear Rise to 20.8mA |
| Sensor Breakage | < 3.8mA |
| Load | Max. (V _{power supply} - 7.5 V) / 0.0208A |

| POWER SUPPLY | |
|----------------|-----------------------------------|
| Supply Voltage | 7.5 to 45 VDC, Polarity Protected |

| SPECIFICATION | |
|----------------------------------|--|
| Response time | 1s |
| Reference Operation Conditions | Calibration temperature: 23°C (75°F) |
| Long Term Stability | ≤0.05% / Year |
| Influence of ambient Temperature | Negligible |
| Load Influence | Negligible |
| Power Supply Influence | Negligible |
| Ambient Temperature Limits | -40°C to 85 °C |
| Ingress Protection | IP 68 when installed in a 1080 or 8080 Enclosure |
| Dimensions | Dia. 44mm x 22.5 mm |
| Mounting | Fits in any standard thermocouple head |

Ordering Information

| Model | Description |
|--------|--------------------------------------|
| 8070HN | Head Mounted Temperature Transmitter |

Optional

Explosion Proof Thermocouple Heads that can be used to mount the 8070HN Temperature Transmitter inside is optionally available. The electronics can be enclosed in a copper-free epoxy coated Aluminum housing and for more aggressive environments, a SS316 housing is optionally available. The housing meets the requirements of NEMA 4X / IP68, and are certified Explosion Proof by ATEX/IECEX. Refer to Page 14 for more detail.

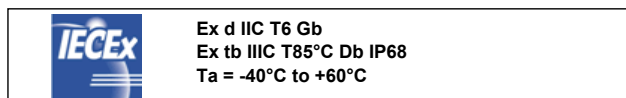
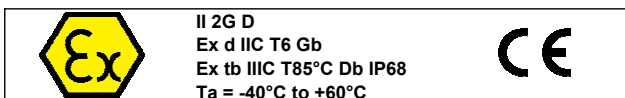
TEMPERATURE TRANSMITTER ENCLOSURE

8080HN

IME Model 8080HN is an Explosion Proof Temperature Transmitter Enclosure with IME Model 8070HN Temperature Transmitter Unit inside. The housing comes with solid cover and it can be copper-free epoxy coated Aluminum or SS316 for more aggressive environments. The housing meets the requirements of NEMA 4X / IP68. The whole Assembly is certified Explosion Proof by ATEX / IECEx. Refer to Page 12 for complete ordering information.



Certification System



TEMPERATURE TRANSMITTER SERIES

Ordering Information For Temperature Transmitter

| Model | Description | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|---|-------------------|---------------------------------------|-------------------|---------------------------------|-----------------------|---|----|--|----------|------------------------------|-----------------------|------------|-----------------------|----------|----------|-----------------------|----------|----------|-----------------------|------------|------------|----------|----------|----------|----------|----------|----------|----------|------------|------------|----------|----------|----------|----------|----------|----------|----------|------------|------------|----------|----------|------|----------|------------|------|----------|------------|------|----------|----------|------|------------|------|----|----------|------|----|----------|------|--|---|------|----------------------------|----|------|----|---|--|---|------|-------------|----|------------------------------|----|------------------------------|----|------------------------------|----|------------------------------|--|---|------|---------------------------------------|----|------|----|--------------------------------------|----|---|
| 8080HN | Temperature Transmitter Enclosure (Explosion Proof) (See Note 1) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| T | SS316, Electro Polished | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 01 | M16 x 2P (See note 1) | 3/4" NPT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 02 | M16 x 2P (See note 1) | 1/2" NPT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 03 | M16 x 2P (See note 1) | M20 x 1.5P | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 04 | 1/2" NPT | 3/4" NPT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 05 | 1/2" NPT | 1/2" NPT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 06 | 1/2" NPT | M20 x 1.5P | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 07 | 3/4" NPT | 3/4" NPT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 08 | 3/4" NPT | 1/2" NPT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 09 | 3/4" NPT | M20 x 1.5P | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 1/2" BSP | 3/4" NPT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | 1/2" BSP | 1/2" NPT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | 1/2" BSP | M20 x 1.5P | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | 3/4" NPT | None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14 | M20 x 1.5P | None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16 | 1/2" BSP | None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 | 1/2" NPT | None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| NN | None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| RC | Model 175RC Mounting Bracket | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PM | Model 175PM Mounting Bracket | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NR | Model 175NR Mounting Bracket | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MM | Model 175MM Mounting Bracket | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th>Code</th> <th>2 Inch "U" Bolt with Nuts and Washers</th> </tr> </thead> <tbody> <tr> <td>00</td> <td>None</td> </tr> <tr> <td>01</td> <td>Model 17508, 1 Set (For Model 175RC)</td> </tr> <tr> <td>02</td> <td>Model 17508, 2 Sets (For Model 175PM & 175NR)</td> </tr> </tbody> </table> | Code | 2 Inch "U" Bolt with Nuts and Washers | 00 | None | 01 | Model 17508, 1 Set (For Model 175RC) | 02 | Model 17508, 2 Sets (For Model 175PM & 175NR) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Code | 2 Inch "U" Bolt with Nuts and Washers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 00 | None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 01 | Model 17508, 1 Set (For Model 175RC) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 02 | Model 17508, 2 Sets (For Model 175PM & 175NR) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

8080HN A 02 E1 PM 02 ← Typical Model Number

Note:

1 8080HN are assembled in a Blind Enclosure.

