



### Main

|                           |                 |
|---------------------------|-----------------|
| Range of product          | Modicon M171    |
| Product or component type | Display module  |
| Display colour            | Monochrome      |
| Supply                    | External source |

### Complementary

|                           |                                 |
|---------------------------|---------------------------------|
| Display type              | LCD screen                      |
| Number of key             | 8                               |
| [Us] rated supply voltage | 12 V DC                         |
| Power consumption         | 5 W                             |
| Marking                   | CE                              |
| Realtime clock            | With realtime clock             |
| Local signalling          | LCD display                     |
| Product compatibility     | Logic controller M171 optimized |
| Height                    | 160 mm                          |
| Width                     | 96 mm                           |
| Depth                     | 10 mm                           |
| Product weight            | 0.017 kg                        |

### Environment

|                         |                    |
|-------------------------|--------------------|
| Standards               | RoHS compliant     |
| Product certifications  | CURus<br>REACH     |
| IP degree of protection | IP40 on front face |

### Offer Sustainability

|                          |                                                                       |
|--------------------------|-----------------------------------------------------------------------|
| Sustainable offer status | Not Green Premium product                                             |
| RoHS (date code: YYWW)   | Compliant - since 1427 - Schneider Electric declaration of conformity |

 [Schneider Electric declaration of conformity](#)

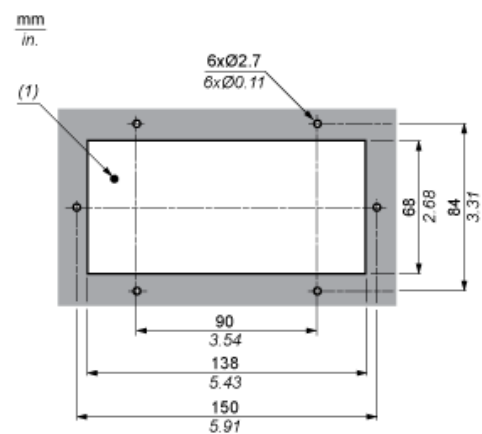
REACH

Reference contains SVHC above the threshold - Go to CaP for more details

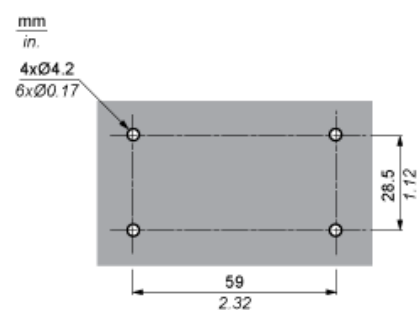
 [Go to CaP for more details](#)

## Mounting and Clearance

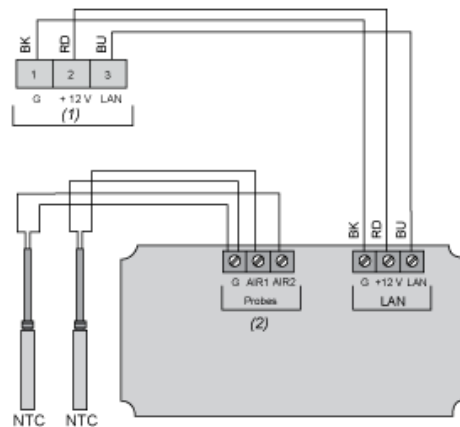
### Panel Mounting



### Wall Mounting

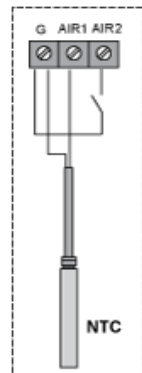


## Wiring Diagram

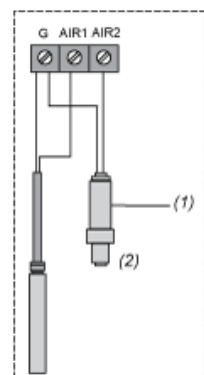


- (1) LAN Expansion bus  
(2) Analogue Inputs  
RD : Red  
BU : Blue  
BK : Black

## Example NTC and Digital Input



## Ex. Transducer



- (1) Power supply  
(2) Example Transducer