

DM350

Panel instrument 3½ ciffer

- Universal 3½-ciffer panel instrument 48 x 96 mm
- Current- and voltage inputs
- Separate nul- and range adjusting
- Galvanic separation between supply and electronics



DM350 is a 3½ ciffer panel instrument with analog inputs. The instrument can be adjusted between -1999 to +1999. Usable with all C-mac® converters and relays with analog output. The instrument has also a 24VDC output for external sensors or similar.

Technical data:

Supply voltage: 24, 120 or 230 VAC +/- 10%. Galvanic separation. 2kV AC test voltage

Power consumption: 4 V A

Arbejdstemperatur: -20 °C to +60 °C

Humidity: 0-90% RH

Protection: IP54

Voltage output : 24 VDC, max 50mA

Measuring inputs : 0-20mA/4-20mA
0-1V/0-1mA
0-10V

Input impedance: 0-20mA: 50Ω
0-1V: 1,1kΩ
0-10V: 100kΩ

Adjustments: Potentiometers and switches

Nul point: -1999 to +1999

Range: 0 to 1999

Come: selectable after ciffer 1, 2 or 3

Mechanical measures:

LxWxH: 48x96x85 mm

Hole: 43x91 mm

Weight: 320g

Connections:

Pin 1-2: Supply

Pin 4: input, common

Pin 5: input 0-20mA/4-20 mA

Pin 6: input 0-1V/0-1mA

Pin 7: input 0-10V

Pin 8: voltage output +24VDC

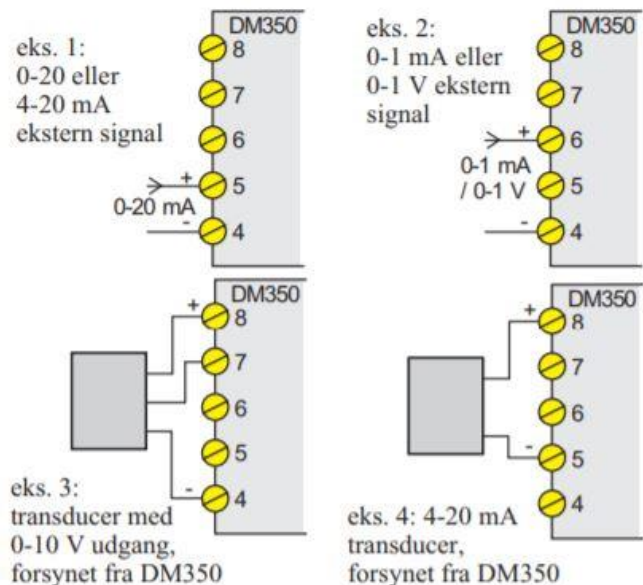
EMC:

Emission: EN50081-2

Immunity: EN50082-2

Safety: EN60730

Connections:



Ordering guide:

Type:	Supply:
DM350	024 – 24 VAC
	120 – 120 VAC
	230 – 230 VAC
Example: DM350-230	