





## Smart Display - Part Numbering

There are basically two main variants:

Rear Clamp Mounting (rear fixing)	Sealed Mounting (front fixing)
 <p>Display front panel dimensions 110 x 120 mm</p> <p>Cut out 104 x 114 mm</p>	 <p>Display front panel dimensions 150 x 160 mm</p> <p>Cut out 104 x 114 mm</p>
	

SDx/a<sub>1</sub>b<sub>1</sub> a<sub>2</sub>b<sub>2</sub> a<sub>3</sub>b<sub>3</sub> a<sub>4</sub>b<sub>4</sub>/cn

Smart Display

Where:

x = R – this is the Rear Clamp Mounting (rear fixing) option with back fastening clamp

x = S – this is the Sealed Mounting (front fixing) option with brushed stainless steel face for front panel waterproof usage.

<p>a<sub>1</sub>b<sub>1</sub> = input type for Input 1,                      a<sub>2</sub>b<sub>2</sub> for Input 2,                      a<sub>3</sub>b<sub>3</sub> for Input 3 and                      a<sub>4</sub>b<sub>4</sub> for Input 4.</p>	<p>a = I: current input</p> <p>b: A = 4 to 20 mA                      B = 0 to 20 mA                      M = 0 - 1 A                      N = 0 - 5 A                      P = 0 - 10 A                      Q = 0 - 15 A                      (other ranges on request)</p>	<p>a = V: voltage input</p> <p>b: A = 0 to 10 V                      B = 0 to 50 mV                      C = ±50 mV                      D = 0 to 5 V                      E = ±5 V                      F = 1 to 5 V                      G = ±10 V                      H = 0 - 100 mV                      T = 0 - 15 V                      M = 0 - 30 V                      Y = 0 - 100 V                      (other ranges on request)</p>
---	---	--

n = auxiliary supply

c = communications options

n = C: 24 VDC

left out = RS232 using RJ45 connection

D: 12 VDC

R = RS485 at 9600 using CN3 plug-in screw terminal connector