

# Junctionbox

## Type AD-RX

Screwed connections and signal adjustment trimmers for quick connection of 2 up to and including 4 load cells, for an accurate and reliable connection.



### Properties

- Designed and made according to the EN60079-0, EN60079-11, EN61241-0 und EN61241-1 Normen
- stainless steel box, protection class IP66
- electronic board connection for 4 load cells
- **Optional** ATEX parameters:  
 $U_o = U_i = 24 \text{ Vdc}$   
 $I_o = I_i = 174 \text{ mA}$   
 $C_o = C_i = 0 \text{ mF}$   
 $L_o = L_i = 0 \text{ mH}$   
 or:  
 $U_o = U_i = 12 \text{ Vdc}$   
 $I_o = I_i = 3,33 \text{ A}$   
 $C_o = C_i = 0 \text{ mF}$   
 $L_o = L_i = 0 \text{ mH}$

Type	AD-RX4
dimensions	190 x 130 x 45 mm
grommets	4
attachable load cells	4



### Option:

Suitable for application in hazardous area  
**II 2G Ex ib IIC T6 for gases,**  
**II 2D Ex tD A21 IP65 T115°C for substances.**