

Product Information

In-line Fitting EA1200 / EA2200



Characteristics

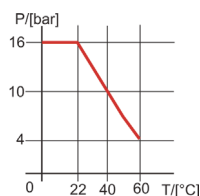
For flow fittings with outer pipe diameter from 20mm up to 63 mm. This In-line fitting has been designed for electrochemical cells like pH/ORP-, conductivity-cells with PG13.5 process connection. It protects the sensor and ensures a proper measurement. The fitting fits for operating at the flow-fitting DFA32. The application field includes swimming pools technology and drinking water measurement.

Technical data

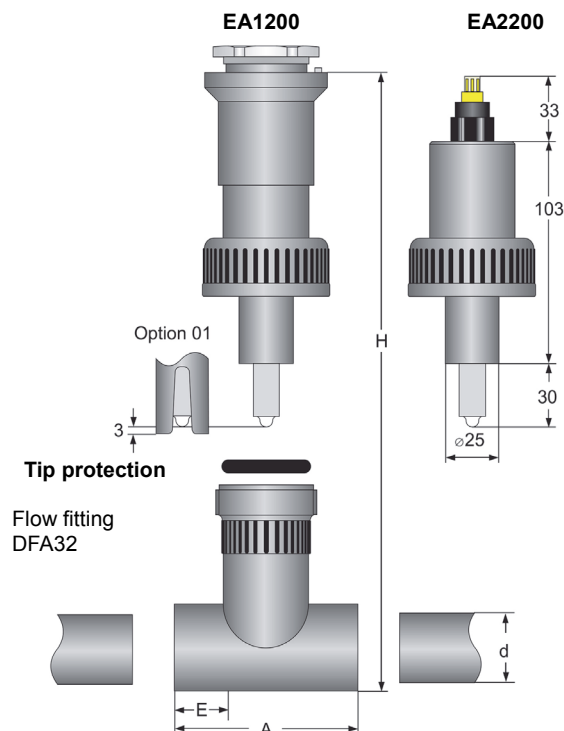
Sensor connection : PG13.5
Process connection : screw cap for adhesive coupling
Process material : PVC-U acc. to DIN 8061 and 8062

Screw cap : PVC-U
Operating temperature : 0..60 °C
Process pressure : max. 16 bar at 22 °C

Pressure-temperature table PVC-U



Dimensions



Dimensions [mm]

d	H	A	E
20	180	78	22
25	180	78	22
32	180	78	22
40	192	98	26
50	202	118	31
63	216	144	38

Ordering code

EA 1. 2. 3.

1. Model	
1200	head mounting at UNICON-pH, incl. cap nut
2200	field mounting, incl. cap nut
2. Sensor type	
0	standard pH / ORP combined-electrodes
3. Options	
00	without option
01	with integrated tip protection (only for pH and ORP combined-electrodes)
Accessories	flow fitting DFA32 material PVC-U
DFA32-20-1-1	outer pipe diameter d=20 mm
DFA32-25-1-1	outer pipe diameter d=25 mm
DFA32-32-1-1	outer pipe diameter d=32 mm
DFA32-40-1-1	outer pipe diameter d=40 mm
DFA32-50-1-1	outer pipe diameter d=50 mm
DFA32-63-1-1	outer pipe diameter d=63 mm