



2-EL conductivity sensor, K=0.1cm-1, replacement for D3416

Product #: 08316=A=0000

AED Price: Contact Hach

Specifications

Application:	Moderately conductive solutions
Cable connection:	IP 65 fiber-glass-reinforced polyester plug head
Cell constant:	0.1 cm ⁻¹
Flow rate:	Minimum: 100 mL/min (6 L/h) with homogeneous flow sample or 330 mL/min (20 L/h)
Length:	123.5 mm
Material:	Internal electrode: SS 316 L
	External electrode: SS 316L
	Insulator: PES
Material (electrode):	Body: SS 316L
Measuring principle:	2-EL contacting conductivity
Measuring range:	0.1 - 2000 µS/cm SC controller
Operating temperature range:	150 °C maximum
Pressure range:	max. 25 bar
Process connection:	0.75 " NPT thread
Temperature sensor:	Pt100 Class A
Vessel constant:	1.00 if mounted in 8318 flow chamber