## CS1545C/CS1545CT pH sensor

## High temperature/biopharmaceutical

## environments

## specifications

pH range: 0-14pH

pH zero point:  $7.00\pm0.25$ 

Temperature range: -20-130° C Pressure resistance: 0-0.6MPa

Temperature Sensor:

CS1545C: None

CS1545CT: PT1000

Shell material: glass

Membrane resistance: <800M  $\Omega$ 

Reference system: Ag/AgCL

Liquid interface: porous ceramic

Double salt bridge system: Yes

Electrolyte solution: KCL

Connection thread: PG13.5

Electrode connection: S8, K9, VP6, cable

Cable length: 5m or as agreed

Cable connector: pin, BNC or as agreed

part numbers

Name	Content	Number
temperature	None	N0
sensor	PT1000	P2
	5m	m5
Cable Length	10m	m10
	15m	m15
	20m	m20
	Wire Boring	A1
cable	Tin	
connector	Y insert	A2
	One-line pin	A3
	BNC	A4

