Conducell 4US-T150-50

Specification Sheet (Part/REF # 237750)



With Triclamp and G 1 1/4" process connections the Conducell 4US can be directly mounted into sanitary process fittings with no additional housing needed.

Product Specifications

Conducell 4US
Conductivity (4-Pole)
Traditional
50 mm
5 m Fix Cable / Open End
4 pole contacting
0.1 μS/cm to 500 mS/cm
0.147 /cm
Pt1000
24 mm
Triclamp 1.5"
Stainless Steel 1.4435 PEEK (Polyetheretherketone) EPDM (Ethylene propylene elastomer) See compliance details in Material Specification document
Ra < 0.4 μm (N5, electropolished)
Yes
Yes, with nominal and actual cell constant
II 1/2 G Ex ia IIB T4/T5/T6 Ga/Gb; II 1/2 D ia IIIC T x °C Da/Db
II 1/2 G Ex ia IIB T4/T5/T6 Ga/Gb; II 1/2 D ia IIIC T x °C Da/Db
No
Yes
Yes
-20 to 135 °C
0 to 6 bar

Specifications are subject to change without notice

Spec. Version B