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GENERAL			
Tag Number			PT 021
Service			DOWNHOLE PRESSURE
P & ID No:			
Location:			
Line No:		Piping Class:	
Purchase Order No:		Item No:	
Manufacturer:			Geopsi
Model No:			PumpTraq
Supplier:			Qteq Pty Ltd
SERVICE CONDITIONS:			
Fluid:		State:	
Pressure:	Minimum	Normal	kPag
	Design	Maximum	kPag
Temperature:	Minimum	Normal	°C
	Design	Maximum	°C
Corrosive Compounds:			
Hazardous Area Classification:			
CONSTRUCTION:			
Manufacturer:			Geopsi
Model Number:			P105
Mounting:			Downhole
Body rating		MPa	41
Sensor Body Material:			Stainless steel 316L
Drains and Vents Material:			N/A
Bolts Materials:			N/A
Element Material:			Silicon
Element Type:			Piezo Resistive
Element Fill:			
Over Pressure Protection:		bar	
Span Adjustment:		external / internal	N/A
Zero Adjustment:		external / internal	N/A
Calibrated Range:		kPag	0-10342
Zero Elevation / Suppression		%	0
Output Signal:		mA	4-20 mA
Power Supply:		VDC	14 to 24VDC
Power Source:		Loop/Field	Loop
Accuracy:		±% Span	0.1 %FS BFSL
Total Temperature Effect:		±% Span	
Repeatability:		±% Span	
Integral Output Meter type:			
Meter Scale:			
Enclosure type:		IP Rating	
Enclosure material:			WHO: SS316L and Aluminium
Certification:			Gauge Circuit: IECEx QPS 15.0018X Ex ia IIB T3 Ga
Function:		Blind/Integral/Indicate	
Smart Capability:		Yes/No	No
Protocol:		Hart/Fieldbus/Other	
Electrical Connections:		Device No. of Wires:	Screw Terminals 1 Pr SWA
Cable Entry:		Conductor Size:	M20 0.5mm ² to 1.0mm ²
Process Connections:			1/2" NPT
Nace Certified to MR-01-75-99			N/A
VALVE MANIFOLDS:			
Manufacturer:			N/A
Model:			
Type:			
Mounting:			
Material:			
Manifold Process connection:			
NOTES:			