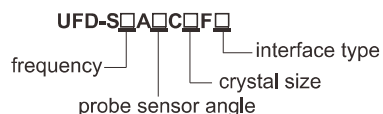


SINGLE-ELEMENT ANGLE PROBES

CUSTOMIZABLE

- Suitable for inspection of weld seams, pipe fittings, pressure vessels, turbine blades, wheel axles, etc
- Made of metal, sturdy, good shielding performance
- Oblique incidence transverse wave detection by direct probe contact with the workpiece surface


UFD-S4A1C1F5
Code explanation :

Code example :

UFD-S4A1C1F5	S4 -frequency 2.5MHz
	A1 -probe sensor angle 45°
	C1 -crystal size .24"×.24"
	F5 -interface type Q6

SPECIFICATION

Frequency	Probe sensor angle	Crystal size	Casing dimension (L×W×H)	Interface type
2.5MHz (S4) 4.0MHz (S5) 5.0MHz (S6) 7.5MHz (S7)	45°(A1) 56.3°(A2) 63.4°(A3) 68.2°(A4) 71.6°(A5)	.24"×.24" (C1)	.94"×.59"×.71"	Q6 (F5)
2.5MHz (S4) 5.0MHz (S6)	45°(A1) 56.3°(A2) 63.4°(A3) 68.2°(A4) 71.6°(A5)	.35"×.35" (C2) .31"×.39" (C3) .31"×.47" (C4) .39"×.39" (C5)	1.14"×.55"×.87"	Q9 (F2)
1.0MHz (S2) 2.5MHz (S4) 5.0MHz (S6)	45°(A1) 56.3°(A2) 63.4°(A3) 68.2°(A4) 71.6°(A5)	.51"×.51" (C6) .55"×.55" (C7) .39"×.63" (C8)	1.38"×.75"×1.02"	
0.5MHz (S1) 2.5MHz (S4) 5.0MHz (S6)	45°(A1) 56.3°(A2) 63.4°(A3) 68.2°(A4) 71.6°(A5)	.63"×.63" (C9) .71"×.71" (C10) .79"×.79" (C11)	1.93"×1.07"×1.38"	

STANDARD DELIVERY

Probe	1pc
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OPTIONAL PROBE WIRE

Part No.	Probe connector plug type
UFD-PC01	Q9-Q9
UFD-PC02	C5-Q9
UFD-PC03	C6-Q9
UFD-PC04	C9-Q9
UFD-PC05	Q6-Q9