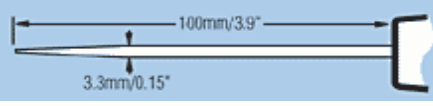
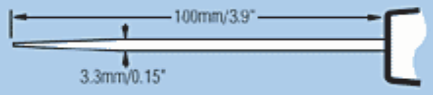
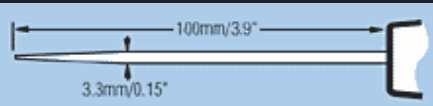


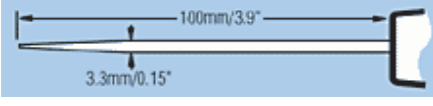
TECHNICAL DATA SHEET

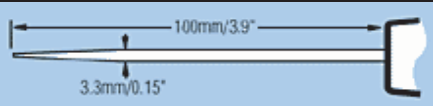
Digitron Probes

Code	Description and Application	Tip Dimension		
K0234D Connector Type 2 pin mini	GENERAL PURPOSE PROBE K type sensor. Strong, fast responding and suitable for a wide range of applications - liquids, semisolids, air and granular penetration. Can be used for general food penetration.			
	<table border="1"> <tr> <th>Time const.(secs)</th> <th>Max. Tip Temp.</th> </tr> <tr> <td>0.6</td> <td>1000°C/1832°F</td> </tr> </table>		Time const.(secs)	Max. Tip Temp.
Time const.(secs)	Max. Tip Temp.			
0.6	1000°C/1832°F			

Code	Description and Application	Tip Dimension		
T0234D Connector Type 2 pin mini	GENERAL PURPOSE PENETRATION T type sensor version of K0234			
	<table border="1"> <tr> <th>Time const.(secs)</th> <th>Max. Tip Temp.</th> </tr> <tr> <td>0.6</td> <td>250°C/482°F</td> </tr> </table>		Time const.(secs)	Max. Tip Temp.
Time const.(secs)	Max. Tip Temp.			
0.6	250°C/482°F			

Code	Description and Application	Tip Dimension		
TO234LS Connector Type Lumberg	GENERAL PURPOSE PENETRATION With 'T' type sensor, straight cable, 0.7m long and Lumberg connector and set of coloured thumb tabs (2106T only)			
	<table border="1"> <tr> <th>Time const.(secs)</th> <th>Max. Tip Temp.</th> </tr> <tr> <td>0.6</td> <td>250°C/482°F</td> </tr> </table>		Time const.(secs)	Max. Tip Temp.
Time const.(secs)	Max. Tip Temp.			
0.6	250°C/482°F			

Code	Description and Application	Tip Dimension		
TO234LC Connector Type Lumberg	GENERAL PURPOSE PENETRATION With 'T' type sensor, curly cable and Lumberg connector – includes colour coded thumb tabs (2106T only)			
	<table border="1"> <tr> <th>Time const.(secs)</th> <th>Max. Tip Temp.</th> </tr> <tr> <td>0.6</td> <td>250°C/482°F</td> </tr> </table>		Time const.(secs)	Max. Tip Temp.
Time const.(secs)	Max. Tip Temp.			
0.6	250°C/482°F			

Code	Description and Application	Tip Dimension		
H0234D Connector Type Plug	GENERAL PURPOSE PROBE Thermistor sensor version of K0234, with a straight cable and dedicated connection to the 2046T.			
	<table border="1"> <tr> <th>Time const.(secs)</th> <th>Max. Tip Temp.</th> </tr> <tr> <td>1.9</td> <td>120°C/248°F</td> </tr> </table>		Time const.(secs)	Max. Tip Temp.
Time const.(secs)	Max. Tip Temp.			
1.9	120°C/248°F			

TECHNICAL DATA SHEET

Digitron Probes

Code	Description and Application	Tip Dimension	
P0234D Connector Type TCM Screw	GENERAL PURPOSE PROBE General Purpose Probe. Pt 100 sensor version of the K0234, ideal for laboratory use		
	Time const.(secs)		Max. Tip Temp.
	2		600°C/1110°F
	0.5	1000°C/1832°F	

Code	Description and Application	Tip Dimension	
DK0455D 2 Pin Mini	SURFACE PROBE		
	Time const.(secs)		Max. Tip Temp.
	0.5		400°C/752°F

Code	Description and Application	Tip Dimension	
H0234LC Connector Type Lumberg	GENERAL PURPOSE PENETRATION Thermistor version of K0234 with Lumberg connector and curly cable. Includes colour coded thumb tabs. (2146T only)		
	Time const.(secs)		Max. Tip Temp.
	1.9		120°C/248°F