

# Enamelled Winding Wire

KELDUAL



KELANI CABLES PLC



## PROPERTIES

<b>STANDARDS</b>	IEC 60317- 13
<b>INSULATION COATINGS</b>	POLYESTERIMIDE OVERCOATED WITH POLYAMIDE - IMIDE
<b>AVAILABILITY</b>	0.212 -2.24 mm
<b>MECHANICAL PROPERTIES</b>	<b>FOR 1.00 mm</b>
ELONGATION	> 35%
SPRINGINESS	< 40
ADHERENCE - FLEXIBILITY	EXCELLENT
RESISTANCE TO ABRASION	>15.00N
<b>ELECTRICAL PROPERTIES</b>	
BREAKDOWN VOLTAGE	10 kV
<b>THERMAL PROPERTIES</b>	
TEMPERATURE INDEX	200 °C
CUT THROUGH	2min at 320 °C
HEAT SHOCK	2d, 1/2h 220 °C
<b>CHEMICAL PROPERTIES</b>	
SOLVENT TEST	5H

QUALITY EXCELLENCE - TRUSTED INTERNATIONALLY