



Test Result

SWITCH STICK 3 SECTION

Test Item

Ambient temperature 34.6 °C Relative humidity 66.6 %

1. Visual check : Inspect for defects.
2. Insulation resistance test : Apply test voltage 5000 V_{DC} for 1 minute.

Item	Serial No.	Visual check	Insulation resistance test
1	1	Ready for test	136.0 G-Ohm
	2	Ready for test	130.0 G-Ohm
	3	Ready for test	133.0 G-Ohm

3. Electrical withstand test : Apply test voltage 100 kV, frequency 50 Hz, phase to ground per 1 foot (300 mm.) length for 5 minutes and leakage current not exceed 10 mA.

Item	Serial No.	Leakage current (mA)												Test result
		1	2	3	4	5	6	7	8	9	10	11	12	
1	1	0.23	0.23	0.23	0.23	0.24	0.24	0.24	-	-	-	-	-	Pass
	2	0.25	0.25	0.25	0.25	0.26	0.26	0.26	-	-	-	-	-	Pass
	3	0.24	0.24	0.24	0.24	0.25	0.25	0.25	-	-	-	-	-	Pass

Remark : -

Tested/Supervised by :

D

(Mr. Direk Chiangkul)

Electrical technician 6

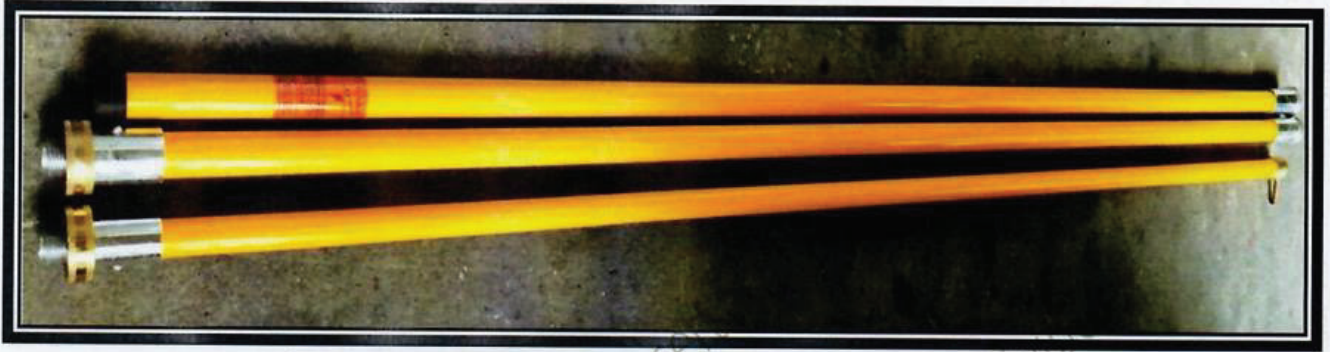
Date : 18 MAY 2020



การไฟฟ้านครหลวง
Metropolitan Electricity Authority

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Remark :-

Tested/Supervised by :

D
(Mr. Direk Chiangkul)
Electrical technician 6

Date : 18 MAY 2020

HT. No. 0417/2563



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Page No. 5 / 5

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