

Certificate No : 2015-00970-3

BANGKOK : 24/03/2016

CERTIFICATE OF INSPECTION



SGS
ORIGINAL

CLIENT : Phelps Dodge International (Thailand) Ltd.

ITEM INSPECTED : 0.6/1 KV CU/XLPE/FRPVC 1X1.5 SQ.MM.
0.6/1 KV CU/XLPE/FRPVC 1X630 SQ.MM.
0.6/1 KV CU/XLPE/FRPVC 2X1.5 SQ.MM.
0.6/1 KV CU/XLPE/FRPVC 4X400 SQ.MM.

PLACE OF INSPECTION : Phelps Dodge International (Thailand) Ltd.
9/9 Moo 4, Tambol Nikompattana,
Amphur Nikompattana,
Rayong 21180 Thailand

SCOPE OF INSPECTION : Witness Type Test

PERSON CONTACT : Mr. Nopphol Pongpianchob

DATE OF INSPECTION : November 23,25,26,27,30, 2015 and December 1-4, 14, 2015

SGS INSPECTOR : Mr. Pornchai Lertwattanakitti

This is to certify that at the request of Phelps Dodge International (Thailand) Ltd., SGS attended the premises of Phelps Dodge International (Thailand) Ltd. Nikompattana, Rayong for the purpose of witness type test we report as follows:-

Name of the Manufacture	Phelps Dodge International (Thailand) Ltd.
Description of the test object	
Type	0.6/1KV CU/XLPE/FRPVC 1X1.5 SQ.MM.
Year of Manufacture	2015
Rated voltage, Uo/U (Um)	0.6/1 (1.2)kV
Conductor material	COPPER
Nominal cross-section area	1.5
No. of core	1
Insulation	XLPE
Outer sheath	FRPVC
Marking on the cable	0.6/1KV XLPE/ FRPVC 1X1.5 SQ.MM PHELPS DODGE, 2015
Specification	AS per IEC 60502-1

SGS (Thailand) Limited
Industrial Services and Technical Staffing Services
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Nuttawadee Khunna