

<b>General Inspection plan</b>  Rubrik / Title <b>Power Cable</b>	Beteckning / Document <b>KBE IP – 111.1</b>
	Utgåva / Issue <b>2</b>
	Datum / Date <b>2013-08-20</b>
	Ersätter / Supersedes <b>1</b>

Inspection according to codes below					
<b>Inspection Specification</b> (1st letter) A: Routine 100% Insp. S: Sample Inspection T: Type Inspection		<b>Inspection performed and documented by</b> (2nd letter) E: Manufacturer D: Supplier B: Purchaser		<b>Inspection supervised by</b> (3rd letter) B: Purchaser C: Inspector engaged by purchaser D: Supplier	
				<b>Documentation</b> (4th letter) R: Technical Report P: Inspection Record I: Certificate	
Examination Procedures		Codes	Inspection Procedure	Inspection Record	Deviation Report/Remark
Type Inspection					
T1	Performance verification Note 1	TE-R			
T2	Ageing properties verification KBE EP-135	TE-R			
T3	Durability of marking Note 1	TE			
T4	Flammability Note 2	TEBR			
T5	Corrosive combustion products	TE-I			
T6	Material properties verification Note 1	TEBR			
T7	Environmental verification KBE EP-151	TBER			
T8	Type Inspection review and certification KBE EP-180	TE-I			
T9					
T10					
T11					
T12					
T13					
T14					
<b>Notes</b>  1. In accordance with the Technical Specification and applicable SS/IEC standards. 2. Flammability according to IEC 60332-3					

Examination Procedures		Codes	Inspection Procedure	Inspection Record	Deviation Report/Remark
<b>Routine Inspection</b>					
R1	Voltage withstanding test, 5 min KBE EP-102	AE			
R2	Voltage withstanding test, 4 h KBE EP-102	AE			
R3	Insulation resistance KBE EP-114	AE			
R4	Conductor and shield resistance EN 60228	AE			
R5	Corona level Note 1	AE			
R6	Visual inspection KBE EP-101	SEB			
R7	Dimension and mass Note 1	SE			
R8	Stripping ability Note 1	SE			
R9	Material properties Note 1	SE			
R10	Quality and Identity certification KBE EP-180	AE-I			
R11	Delivery Release Inspection Note 2	AEBP			
R12					
R13					
R14					
R15					
R16					
R17					
<b>Notes</b> 1. In accordance with the Technical Specification and applicable SS/IEC standards. 2. Inspection witnessed by Purchaser before Delivery (Shipping) Release in accordance with KBE 100 and KBE EP-191.					