


# ITEM DATA SHEET

NON-GEOMETRIC SPECIFICATION / UNCONTROLLED

MANUFACTURER	N/A
MANUFACTURER PART #	N/A
TYPE	ARMORED
WIRE SIZE / STRAND	1 mm <sup>2</sup>
# OF CONDUCTORS	N/A
# OF PAIRS	1
CONDUCTOR MATERIAL	Tinned Copper Strand
INSULATION	SEE DESCRIPTION
INSULATION COLOR	SEE DESCRIPTION
SHIELDING	N/A
INNER SHEATH	N/A
OUTER SHEATH	Other
ARMOR	Galvanized Steel Wire Braid
OPERATING TEMPERATURE	N/A
VOLTAGE	150/250
LENGTH	N/A
CONNECTORS	N/A
DESCRIPTION	<p>CABLE - ARMOURED  NON INTRINSICALLY SAFE, COLOUR - GRAY,  CABLE TYPE 1.0 mm<sup>2</sup>, 1 PAIR, UKOOA NO: GPF01,  DIMENSIONS: INNER DIAMETER 8.5 MIN (mm), 10.3 MAX (mm),  OVERALL DIAMETER: 12.3 MIN (mm), 14.2 MAX (mm),  INDIVIDUALLY SCREENED, FIRE RESISTANT,  LOW SMOKE HALOGEN TO UKOOA STANDARD,  CONDUCTORS : STRANDED TINNED COPPER TO BS6360,  SINGLES, PAIRS, TRIPLES, AND QUADRUPLES (2PR),  INSULATION : EXTRUDED EPR:  EXTRUDED EPR, PAIRS: BLACK, WHITE, TRIPLES: BLACK, WHITE, RED,  QUADS: BLACK, WHITE, RED, BLUE,  BEDDING : EXTRUDED EPR,  OUTER SHEATHING : EXTRUDED SW4 w/ ENHANCED OIL RESISTANCE (EVA),  SCREENING : ALUMINIUM/MYLAR IN CONTACT WITH A TINNED CDW,  ARMOUR : GALVANISED STEEL WIRE BRAID,  VOLTAGE : 150/250 V,  STANDARDS : IEC 60331, BS 7917 : IEC 60332-3A</p>
RRESI DRAWING #	RRE079192

CERTIFICATIONS

REQUIRED DOCUMENTS


<b>NON-GEOMETRIC SPECIFICATION</b> ACCOMPANYING GEOMETRIC DRAWING MAY BE REQUIRED.		 <b>Rolls-Royce</b>	
<b>EXPORT-CONTROLLED DOCUMENT</b> <small>This document contains technical data whose export is restricted by the Export Administration Act of 1979, as amended (Title 50, U.S.C., App 2401, Et Seq.) and is controlled by the Export Administration Regulations (15 CFR parts 730-774) under ECCN EAR99. Diversion contrary to US export law is prohibited.</small>		ROLLS-ROYCE ENERGY SYSTEMS, INC. MOUNT VERNON, OH 43050 USA	ROLLS-ROYCE POWER ENGINEERING ANSTY, COVENTRY CV7 9JR ENGLAND
		<b>CABLE / ARMOURED</b>	
		<b>RRE079192</b>	
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## ATTACHMENTS AND LINKS

UNIT OF MEASURE	Metre
ITEM TYPE	Part - Manufacturing
MATERIAL GROUP	210330000
MATERIAL GROUP DESCRIPTION	Energy- CABLE / WIRE
SUBSYSTEM ACCOUNTABILITY	E-Strc Acoust Ancl
REFERENCE PART NUMBER, ID	
CHANGE ORDER NUMBER	66072.02

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	<p>REVISION 1</p>	<p>DATE 26-Mar-2014</p>