


ITEM DATA SHEET

NON-GEOMETRIC SPECIFICATION / UNCONTROLLED

MANUFACTURER	N/A
MANUFACTURER PART #	N/A
TYPE	ARMORED
WIRE SIZE / STRAND	1 mm ²
# OF CONDUCTORS	N/A
# OF PAIRS	1 Triples
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 mm², 1 TRIPLE, UKOOA NO: GPR01, DIMENSIONS: INNER DIAMETER 8.7 MIN (mm), 10.5 MAX (mm), OVERALL DIAMETER: 12.5 MIN (mm), 14.4 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 #	RRE079193

CERTIFICATIONS

REQUIRED DOCUMENTS

NON-GEOMETRIC SPECIFICATION ACCOMPANYING GEOMETRIC DRAWING MAY BE REQUIRED.	 Rolls-Royce	
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CABLE / ARMOURED		
RRE079193		
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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

NON-GEOMETRIC SPECIFICATION

ACCOMPANYING GEOMETRIC DRAWING
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MOUNT VERNON, OH 43050 USA

ROLLS-ROYCE POWER ENGINEERING
ANSTY, COVENTRY CV7 9JR ENGLAND

CABLE / ARMoured

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REVISION

1

DATE

26-Mar-2014