

| Number of Cond. | Size | Conductor | | Insulation | | Overall | | Nominal Weight (kg/km) | Nominal Weight (lb/ft) | Bend Radius (in) | Capacity @ 90°C (Amps) |
|-----------------|------|-----------------------|-------|-----------------------|-------|-----------------------|-------|------------------------|------------------------|------------------|------------------------|
| | | Nominal Diameter (mm) | (in) | Nominal Diameter (mm) | (in) | Nominal Diameter (mm) | (in) | | | | |
| 1 | 95 | 12.7 | 0.500 | 15.5 | 0.610 | 18.4 | 0.725 | 957 | 643 | 2.9 | 306 |

CUSTOMER PART NUMBER: UK494-302-028#011

Customer Approval:

Company Name:

Authorized Person Name:

Title:

Signature:

Date:

| Item | Description | Material | Dimensions/Comments |
|------|-------------|--------------------------------------------|---------------------|
| 1 | Conductor | Bare (Plain) Annealed Copper | |
| 2 | Insulation | HF-90 to IEC 60092-351 LSELSX to IEEE 1580 | See Table |
| 3 | Jacket | SHE-1 to IEC 60092-359 TPO to IEEE 1580 | See Table |

Insulation Color: White
Jacket Color: Green/Yellow

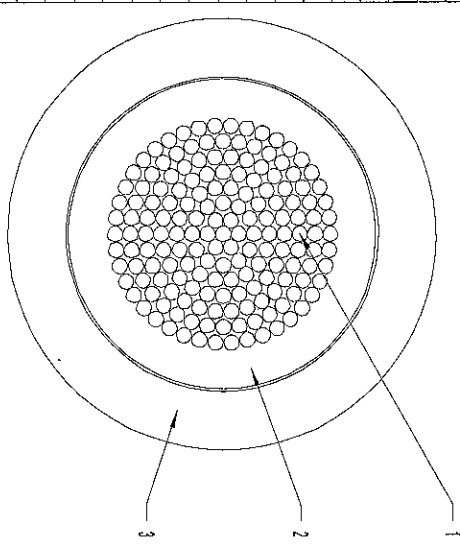
Standards

| | | |
|-----------------|------------|-------------|
| IEC 60228 | ASTM B3-01 | ASTM B33-00 |
| IEC 60092-351 | | |
| IEC 60092-359 | | |
| IEC 60092-350 | | |
| IEC 60092-353 | | |
| IEC 60332-1 | | |
| IEC 60332-3-22 | | |
| IEC 60754-1 & 2 | | |
| IEC 61034-1 & 2 | | |
| IEEE 45 | IEEE 1580 | IEEE 1202 |
| IEEE 1580 | | |
| IEEE 1202 | | |

Approvals: USCG, ABS, LR, DNV, BV
Operating Temperature: 90°C
Voltage Rating: 600/1000(1200) Volts

ISO 9001:2008 Registered - Certificate Number C0004991-1S2

FLEXIBLE, LOW SMOKE ZERO HALOGEN, MARINE, POWER CABLE



Drawn By: T. Sochia Date: 10. Jul. 2012 Approved By: T. DiVozzi Date: 10. Jul. 2012 Catalog Code: BVA-PVXN/1C95EA

17. Jul. 2012 Revised Jacket Color to Green/Yellow TS
10. Jul. 2012 Initial Release TS

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