



HGS (INDIA) LIMITED



Tri Digital Aries Marine Heavy Duty Cable



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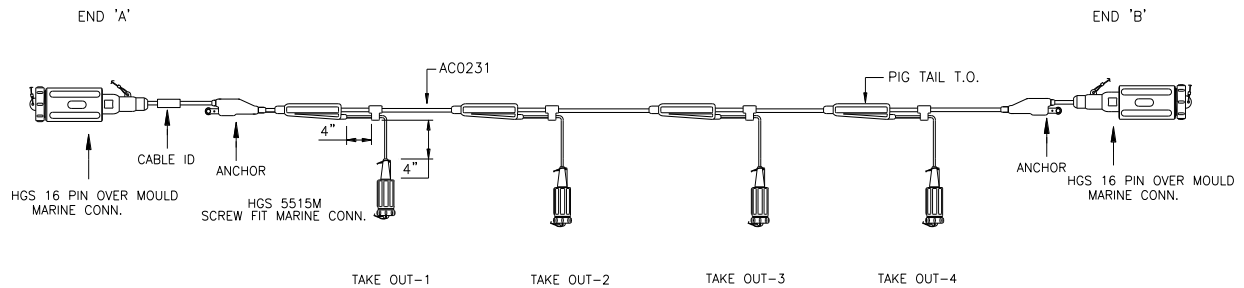


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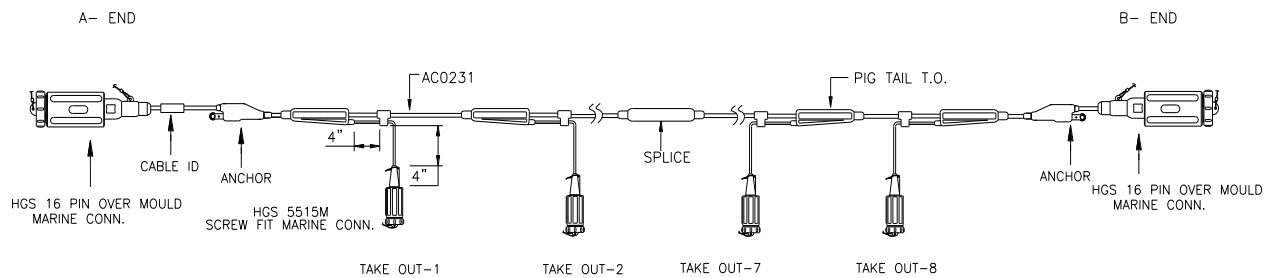
SCHEMATIC

Tri Digital Aries Marine Heavy Duty Cable with 4 Take-outs



SCHEMATIC

Tri Digital Aries Marine Heavy Duty Cable with 8 Take-outs





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SPECIFICATIONS

Tri Digital Aries Marine Heavy Duty Cable

- Seismic marine telemetry cable for ARAM data acquisition system used for transmission of digital data and to carry analog data from hydrophones/geophones to remote units.
- Analog-4 pairs, Digital -3
- Heavy enameled round magnet wire for solderable applications.
- Outer Diameter 13.46 ± 0.2 mm
- Break Strength > 590 kgf
- Manufactured under approval of ARAM System Ltd.
- Water-blocked takeouts and end connections.
- Uses marine HGS 16 end connectors.
- Maximum strength in rugged field conditions.
- Customer specified configuration for 3D and 2D applications.
- Moulded waterproof takeouts with strain reliefs terminated to customer specified geophone connectors
- Stainless steel overmoulded cable anchors provided at both ends of cable.
- Operating Temperature Range: -20°C to $+70^{\circ}\text{C}$
- Waterproof up to 8 bar pressure

Version 1.2