



# HGS (INDIA) LIMITED



## 428XL WPSR FDU 1-4 LINK CABLE



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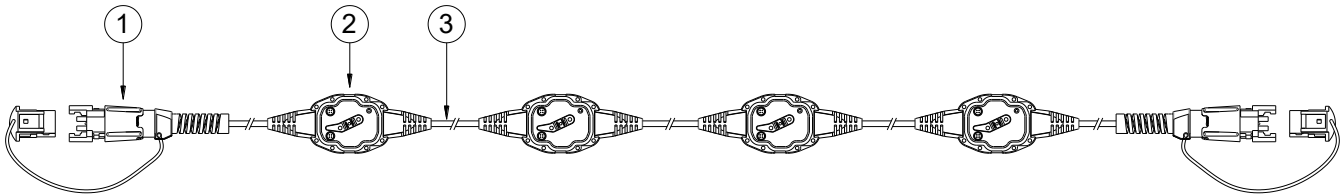


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## SCHEMATIC

### 428XL WPSR FDU 1-4 LINK CABLE



3	4 CONDUCTOR FSC LINE CABLE WPSR, ORANGE	As Req.
2	428 FDU WPSR TAKE OUT ASSY.	04 Nos
1	4 PIN WPSR END CONNECTOR ASSY.	02 Nos.
S. NO.	DESCRIPTION	QTY



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## SPECIFICATIONS

### 428XL WPSR FDU 1-4 LINK CABLE

Parameters	Value
Field Conditions	Wet
Conductor Arrangement	1 quad
Conductor Type	Stranded
Water Blocked	Yes
Maximum Water Depth	15 M
Diameter	9.5 mm
Tensile Strength (Nude Cable)	300 daN
Tensile Strength (with connector)	250 daN
Stress Member	Aramid Braid/Kevlar
Weight	95 Kg/Km
Double Jacket	Water proof double jacket
Operating Temperature	-40 °C to 70 °C (standard cable); -45 °C to 70 °C (cold weather cable)
Storage Temperature	-40 °C to 85 °C (standard cable); -55 °C to 85 °C (cold weather cable)
Data Transfer Rate	16 Mbps
<b>Compatibility:</b>	
WPSR cables are compatible with Field Digitizing Units (FDU), 428XL LAUL & 428XL LAUX	

Version 1.3