



SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

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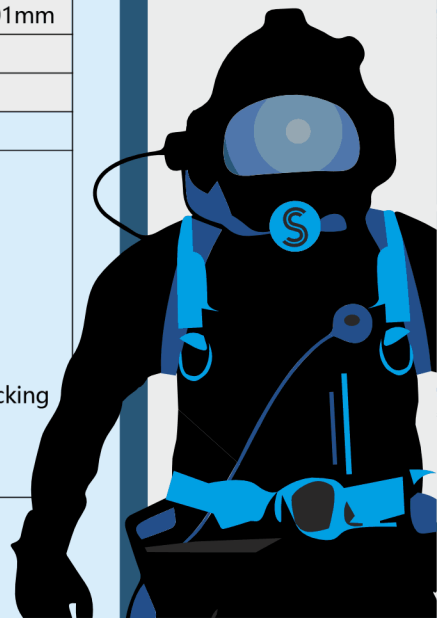


SY-DVVC-8C DIVERVISION VIDEO CABLE



Product Code: SY-DVVC-8C

Specifications:		
Power conductor	Material	Tinned copper
	size	16Cx22AWG (19/0.16mm)
	O.D.	0.68±0.1mm
Insulation	Material	Polypropylene Thickness: 0.23±0.01mm
	O.D.	1.1±0.1mm
Communication cable	Type	RG59 (75Ω coaxial cable)
	Conductors	22AWG (0.3247mm ²) 7/0.254mm Tinned copper
	Insulation	75°C Foam Polyethylene 1.48±0.01mm
	Shield	0.12mm tinned copper braid 90% coverage
	Jacket	Black 75°C PVC thickness: 0.51±0.01mm
	O.D.	4.7±0.1mm
Filler	Type	Water resistant
	Material	Water block material
Strength member	Material	Kevlar reinforced
	Breaking Strength	1200lbs (544Kg)
Sheath	Jacket material	Orange underwater Polyurethane Thickness: 1.15±0.01mm
	O.D.	9.8±0.5mm
	Weight	110KG/KM
Electrical characteristics: Nominal impedance: 75OHMs Nominal capacitance: 17pf/ft Nominal attenuation: 1.3db/100@10mhz Rating voltage: 300V Rated temperature: -40 to 80 °C Max. DC conductor resistance@20°C: 22AWG 9.75Ω/km Voltage withstand test: AC 2.0KV/min Elongation: ≥100% Aged condition: 113±1°Cx168h Percent of original tensile strength: ≥75% Percent of original elongation: ≥75% Ozone resistance: 72h no cracking Cold bend test: -40±2°C*16h no cracking Cold impact test: -40±2°C*16h/1000g; 100mm no cracking Flame test: EN60332-1-2		





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