

RCM COMPOSITE CABLE

The RCM composite cable is suitable for installations in marine and harsh environments.

The cable offers a mix of twin RG59 and various auxiliary cores (power, RS485, I/O's) which make this cable ideal for most analogue camera installations where dual video and thermal channels are required.

The cable is available as a cable tail for the Silent Sentinel Oculus SD camera solutions with lengths between 3 and 55m available.

The RCM cable is also available as a field cable with lengths as required.

CA-RCM-xx Multicore cable for the Oculus SD.

Length

XX metres as-per part code (between 3-55m)

Connector A

ITT - 192900-0057
Circular, metal, 19way
Female contact

Cable Specification

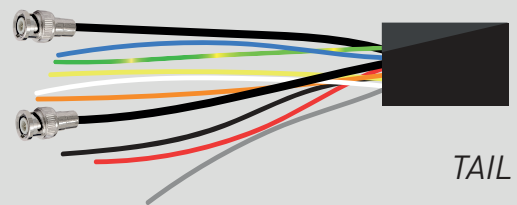
Part number: CA-RCM-XX
Jacket: PUR
Outer diameter: 14.5mm
MDR (minimum bend radius): 75mm
Cable tail length: 3 - 55m

Compliance

RoHS compliant
REACH compliant
UL listed where applicable



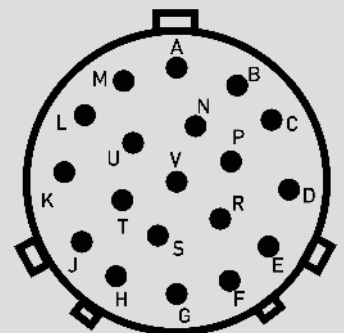
CONNECTOR



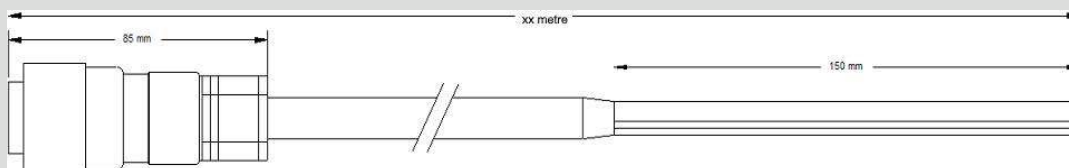
TAIL

Conn A	Function	Conductor	
A	Power +	Red	
B	Power -	Black	
F	Video1 Gnd.	Coax Screen	MiniRG59, – Screen.
G	Video1 Sig.	Coax Core	MiniRG59, – Core.
H	Video2 Gnd.	Coax Screen	MiniRG59, – Screen.
K	Data A –.	UTP Yellow	Twisted Pair Twisted-L.
L	Data B +.	UTP Blue	Twisted Pair Twisted-K.
M	Earth.	Green/Yellow	
ll	Screen	Screen/Drain (Grey)	Doubled-up – Pin-M.
N	Wash Pump/Aux	Orange	
P	Wash Pump/Aux	White	
S	Video2 Sig.	Coax Core	MiniRG59, – Core.

CONNECTOR REAR VIEW



Dimensions



Overall length as per part number (where xx indicates length in metres).

Specifications may be subject to change without notice

V2.1 140220