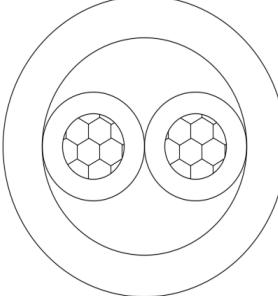


## SPECIFICATION

PCBL-3-EN-005 a/1

Wire Name:	CAN-Bus Cable	Rated Voltage:	60V
Model:	CASPLAST CAN-Bus 150 J1939/15	Rated Temperature:	-40~125°C
Figure No. :	CCT1118-0042025	Size:	2C 20AWG/0.5mm <sup>2</sup>
Release Date:	2025/11/18	P/N:	160903C1508
Product Diagram			
Item	Standard Requirement	Unit	
Conductor	Material	Bare Copper	/
	Structure	19/0.20	No. /mm
	O.D.	1.0	mm
Insulation	Material	XLPE	/
	Avg. Thickness	0.40	mm
	Finished O.D.	2.0±0.1	mm
	Lay Length	28-38	mm
	Color	Yellow,Green	/
Jacket	Material	XLPE	/
	Avg. Thickness	0.38	mm
	Finished O.D.	5.1-5.8	mm
	Color	Black	/
Electrical Performance	Max. Conductor DC Resistance	34.6	Ω/KM
	Finished Wire Voltage Withstand Test	2	KV/min
	Breakdown Voltage Spark	3	KV
	Characteristic Impedance	120±12	Ω
Print Legend	160903C1508 CASPLAST CANBUS 125 SAE J1939/15-20 125°C CASMO CABLE RoHS BATCH# METER MARK		
Note	RoHS & REACH		

\*=Factory Code



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