



Application

- ✓ It is mainly used for rear view camera application.
- ✓ Cables used in low voltage circuits for automobiles requiring an electromagnetic shielding such as in electronic circuits or as a lead wire to sensors

Product Construction

- ✓ Conductor : Annealed Plain Flexible Copper
Conductor as per JIS 3102
- ✓ Insulation : HDPE
- ✓ Drain Wire : ATC
- ✓ Screening : Copper Tape
- ✓ Outer Sheath : PVC
- ✓ Insulation Color :
 - i) 2 core : White & Black
 - ii) 3 core : White/Blue, Blue/Green & Orange/Blue
- ✓ Outer Sheath Colour : Black

Technical Data

- ✓ Max. Continuous Working Temp : 80° C
- ✓ Rated Voltage : 25V AC
- ✓ Specification : Generally as per JASO D 611
- ✓ HV Test : 1 kV for 30 min. and then increase Voltage upto 3 kV

Features

- ✓ Longitudinally applied metal - leaf shielded cables.
- ✓ It provide better work ability to terminal processing then braided or spiral shielded cables.

Automotive Cables

Metal - Leaf Shielded Camera

2D View



Approvals | Accreditations | Certifications



Part Number	No. of Cores x Cross Section Area	Construction		Insulation Wall Thickness		Copper tape Screening	Outer Sheath Thickness (Nom)	Overall Diameter (Nom)	Weight Approx.	Max. Conductor Resistance at 20°C
		No. of Strands	Strand dia	Min	Nom.	Thickness of Tape (Nom)				
	Nos X mm ²	Nos	mm	mm	mm	mm	mm	mm	kg/km	Ω/km
A7950402	2C X 0.3f	19	0.16 ± 0.008	0.24	0.30	0.03 ± 0.015	0.5	4.2 ± 0.5	32	48.8
A7950603	3C X 0.5f	19	0.19 ± 0.008	0.24	0.30	0.03 ± 0.015	0.7	5.0 ± 0.5	50	34.6

✓ * Other length as per Customer order.

** We have obtained various approvals, accreditations, and certifications — some of which may not be relevant to this catalog.



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