



Your value-added manufacturer with the services and response of a just-in-time distributor.

**WORLD CLASS**  
**WIRE & CABLE, INC.**

## *AV/AVF*

### Automotive Polyvinylchloride (PVC) Wire JIS AV / AVF (-40C to 90C)

WCWC P/N	AWG Size	Size mm <sup>2</sup> Cross Section	Conductor Stranding mm	Nominal Insulation mm	Nominal Diameter mm	Approx. Lbs./Mft.
AV.5	20	0.50	7/0.32 mm Bare	0.6	2.2	6.1
AVF.5	20	0.50	20/0.18 mm Bare	0.6	2.2	6.1
AVF.75	18	0.75	30/0.18 mm Bare	0.6	2.4	8.0
AV.85	18	0.85	11/0.32 mm Bare	0.6	2.4	8.7
AV1.25	16	1.25	16/0.32 mm Bare	0.6	2.7	11.7
AVF1.25	16	1.25	50/0.18 mm Bare	0.6	2.7	11.7
AV2.0	14	2.00	26/0.32 mm Bare	0.6	3.1	17.4
AV3.0	12	3.00	41/0.32 mm Bare	0.7	3.8	26.8
AV5.0	10	5.00	65/0.32 mm Bare	0.8	4.6	40.2
AV8.0	8	8.00	50/0.45 mm Bare	0.9	5.5	61
AV15.0	4	15.00	84/0.45 mm Bare	1.1	7.0	102

- Can be used in automotive applications or general circuit wiring and automotive or marine applications where Japanese approvals are required.
- Meets Honda, Toyota, Mitsubishi, Nissan and other Japanese automotive company specifications.
- We can stripe, print, respool, or drum pack to your customized specifications.
- Buy standard put-ups or multiples of standard put-ups for quicker delivery.
- Stocked in various solid colors and the WCWC part number abbreviation:

Black-BLK      Dark green-GRN  
Brown-BRN      Gray-GRY  
Dark blue-BLU      Light blue-LTBLU

Light green-LTGRN  
Orange-ORN  
Pink-PNK

Purple-PUR  
Red-RED  
Tan-TAN

White-WHT  
Yellow-YEL

### Corporate Headquarters & Main Warehouse

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