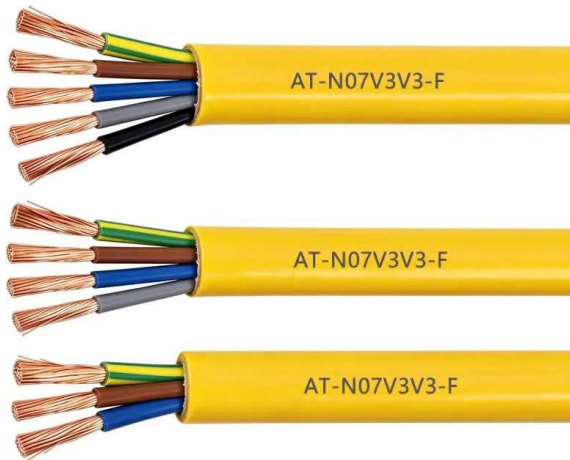


AT-N07V3V3-F, PVC Insulated PVC Sheathed Heavy Duty Flexible Cord



AT-N07V3V3-F is the Austrian heavy duty cord: a class 5 copper conductor under PVC insulation and a PVC sheath, made to ÖVE/ÖNORM E8242 and rated 450/750V for -35°C to +90°C. Both the V3 marks are cold grade PVC, which is why the cable still bends at -35°C instead of cracking the way an ordinary PVC cord does at that temperature. The cable carries TUV approval alongside the Austrian ÖVE/ÖNORM E8242 certificate, which is what lets an Austrian buyer put it on a tender that also asks for an independent European test house. It comes in three, four and five cores from 1.0 mm² to 4.0 mm², bare or tinned conductor, with overall diameters running from 9.5 mm on 3G1.0 to 17.7 mm on 5G4.0. Austrian site practice uses this type where an H07RN-F would be the European choice, because the local wiring rules and the trade counter both know the N07V3V3-F name. The PVC sheath wipes clean, resists oil and weather, and the cable is flame retardant to EN 60332-1-2. Sheath colour is made to order, and the yellow used for site cable is the usual request. Copper and sheath compound are RoHS and REACH compliant, and lengths, core colours and printed legends can be customized.

Our AT-N07V3V3-F Power Cable products are fully molded with a low profile ergonomic design and RoHS, REACH and PAHS compliant.

Europe VDE PVC Power Cables

Specifications

Label	Value
Plug Cables Standard:	ÖVE/ÖNORM E8242; EN 60228; EN 60332-1-2; EN 60811-404
Number of Wires	3 cores, 4 cores, 5 cores
Rated Voltage:	450/750V
Rated Temperature:	-35°C to +90°C
Copper Conductor Material:	Oxygen free Copper (OFCU)
Outer Jacket Material:	PVC, Rubber, Halogen-Free, Textile braid
Blade Material:	Nickel coated Brass
Flamability Rating:	UL 94V-0
Color:	black is standard but any color available
Temperature Rating:	minus 40°C though plus 75°C
Approvals:	TUV, ÖVE, CE Certified List

Environmental Certifications:	RoHS, REACH, PAHs
Testing:	Hi-Pot (Dielectric Withstanding Voltage), Polarity (pinout) and Continuity
Packing:	Standard Export Carton

Our other certificated products



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