

HO5VV(H8)-F: 60°C, 500 Volt Extra Flexible Cord

HO5VV(H8)-F | Flexible Cord for Medium Duty Applications | VDE CE



Application:

HO5VV(H8)-F Harmonized, 60°C, extra flexible PVC cordage has been designed for medium mechanical load in office equipment, household appliances, refrigerators, washing machines, medical devices, cooking/baking/frying equipment and any type of medium duty electrical/electronic equipment that has been designed for use outside of North America. Note: This product should not come in direct contact with high temperature components.

Technical Information:

Design:	Extra fine stranded copper conductors; PVC insulation; Talc; PVC jacket
Bend Radius for Installation:	5 x cable diameter
Temperature Rating:	+5°C to +60°C
Voltage Rating:	300/500 Volts
Color Code:	Blue, Brown, Green/Yellow Ground Black, Light Gray, Dark Gray, White Additional colors are available.
Jacket Colors Available:	
Approvals:	HAR: Conforms to CE Low Voltage Directive Conforms to DIN 57281/VDE 0281-10, HD 21.10, S1, IEC 227-5; BS 6500

Part No.	Conductors Size	Stranding	App. Diameter Min-Max (mm)	Approx. Weight lbs/mft	Cord Specifications
IC-0802008	2 x 0.75mm ²	42 x 0.15mm	6.0 - 7.6	41	HO5VV(8)-F
IC-0803008	3 x 0.75mm ²	42 x 0.15mm	6.4 - 8.0	46	HO5VV(8)-F
IC-0802010	2 x 1.0mm ²	56 x 0.15mm	6.4 - 8.0	42	HO5VV(8)-F
IC-0803010	3 x 1.0mm ²	56 x 0.15mm	6.8 - 8.4	51	HO5VV(8)-F
IC-0802015	2 x 1.5mm ²	48 x 0.20mm	7.4 - 9.0	57	HO5VV(8)-F
IC-0803015	3 x 1.5mm ²	48 x 0.20mm	8.0 - 9.6	76	HO5VV(8)-FA-6