

HO3VV-F: 60°C, 300 Volt Light Duty Flexible Cord

60°C Rubber Jacketed Harmonized Cable



Application:

HO3VV-F Harmonized, 60°C, flexible PVC cordage has been designed for light mechanical load in office equipment, small appliances, kitchen utensils, lamps, vacuum cleaners, medical devices, radios and any type of light duty electrical/electronic equipment that has been designed for use outside of North America. Note: Please keep in mind that this product should not come in direct contact with high temperature components.

Technical Information:

Design:	Finely stranded copper conductors; PVC insulation; Talc; PVC jacket
Bend Radius for Installation:	6 x cable diameter
Temperature Rating:	+5°C to +60°C
Voltage Rating:	300/300 Volts
Color Code:	Blue, Brown, Green/Yellow Ground, Black
Jacket Colors Available:	Black, Light Gray, Dark Gray, White, Additional colors are available.
Approvals	HAR; Conforms to CE Low Voltage Directive Conforms to DIN VDE 0281-5, HD 21.5, S3, IEC 227-5; BS 6500

ICS Part No.	Conductors Size	Stranding	App. Diameter Min-Max (mm)	Approx. Weight lbs/mft	Cord Specifications
IC-0102007	2 x 0.75mm ²	24 x 0.20mm	4.9 - 6.3	33	HO3VV-F
IC-0102009 (oval)	2 x 0.75mm ²	24 x 0.20mm	3.2 x 5.2 - 3.8 x 6.3	33	HO3VVH2-F
IC-0103007	3 x 0.75mm ²	24 x 0.20mm	5.2 - 6.7	39	HO3VV-F
IC-0104007	4 x 0.75mm ²	24 x 0.20mm	5.7 - 7.3	47	HO3VV-F

CS Part No.	Conductors Size	Stranding	App. Diameter Min-Max (mm)	Approx. Weight lbs/mft	Cord Specifications
IC-0302008	2 x 0.75mm ²	24 x 0.21mm	5.7 - 7.2	37	HO5RN-F
IC-0303008	3 x 0.75mm ²	24 x 0.21mm	6.5 - 7.8	47	HO5RN-F
IC-0302010	2 x 1.0mm ²	32 x 0.21mm	6.4 - 7.9	44	HO5RN-F
IC-0303010	3 x 1.0mm ²	32 x 0.21mm	7.0 - 8.4	54	HO5RN-F