

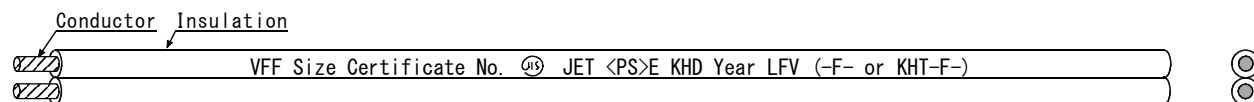
# 300V Flat Cords



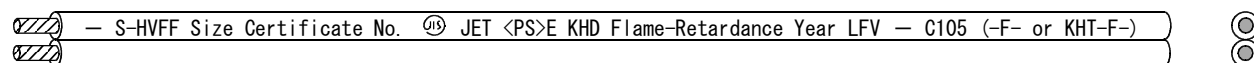
RoHS

Application: Wiring for indoor small electric apparatus operated at 300V AC Max.  
 Features : Highly flexible and processible

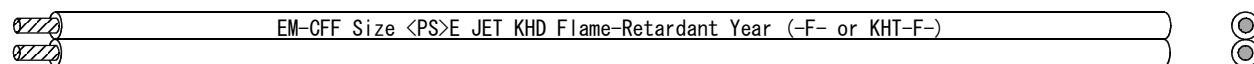
《VFF》 PVC-Insulated Flat Cord (0.3mm<sup>2</sup> is no mark cause of KHD specifications)



《S-HVFF》 Heat-Resistant PVC-Insulated Flat Cord



**eco** 《EM-CFF》 300V Flame-Retardant Cross-Linked Polyethylene-Insulated Cord



[performed with different colors]



Type	Standards	Compliant	Rated Voltage	Rated Temperature	Burning Characteristics	Insulation Material
VFF	JIS C 3306 <PS>E	RoHS	300V	60°C	Vertical flame test	Lead-free PVC
S-HVFF				75°C (105°C for Appliance)		
EM-CFF	<PS>E	Halogen-free RoHS		90°C		Flame-Retardance PE

Type	Conductor			Insulation		Conductor Resistance (20°C) Ω/km Max.	Mass Approx. kg/km	Nom. Length m
	Size mm <sup>2</sup>	Strands/Dia. Num./mm A	Nom. Dia. mm	Nom. Thick. mm	Nom. Dia. mm			
VFF	0.3	12/0.18	0.7	0.55	1.8×3.6	61.1	12	200
	0.5	20/0.18	0.9	0.80	2.5×5.0	36.7	22	100
	0.75	30/0.18	1.1	0.80	2.7×5.4	24.4	28	100
		67/0.12	1.1	0.80	2.7×5.4	24.4	28	100
	1.25	50/0.18	1.5	0.80	3.1×6.2	14.7	40	100
		112/0.12	1.5	0.80	3.1×6.2	14.7	40	100
2.0	37/0.26	1.8	0.80	3.4×6.8	9.5	55	100	
S-HVFF	0.5	20/0.18	0.9	0.80	2.5×5.0	36.7	22	100
	0.75	30/0.18	1.1	0.80	2.7×5.4	24.4	28	300
		67/0.12	1.1	0.80	2.7×5.4	24.4	28	100
	1.25	50/0.18	1.5	0.80	3.1×6.2	14.7	40	100
		112/0.12	1.5	0.80	3.1×6.2	14.7	40	100
2.0	37/0.26	1.8	0.80	3.4×6.8	9.5	55	100	
EM-CFF	0.75	30/0.18	1.1	0.80	2.7×5.4	24.4	28	200
	1.25	50/0.18	1.5	0.80	3.1×6.2	14.7	40	200
	2.0	37/0.26	1.8	0.80	3.4×6.8	9.5	55	200