## 300V Single-Core Cords







Application: Wiring for indoor small electric apparatus operated at 300V AC Max.

Features : Highly flexible and processible

**(VSF) PVC-Insulated Single-Core Cord** (0.3mm² is no mark cause of KHD specifications)



<u>Insulation</u>

VSF Size Certificate No. (48) JET <PS>E KHD Year LFV (-F- or KHT-F-)



## «S-HVSF» Heat-Resistant PVC-Insulated Single-Core Cord



S-HVSF SIZE Certificate No. (IS) JET <PS>E KHD Heat-resistant Year LFV - C105 (-F- or KHT-F-)



(With Line)





Type	Standards	Compliant	Rated Voltage	Rated Temperature	Burning Characteristics	Insulation Material
VSF	JIS C 3306 <ps>E</ps>	RoHS	300V	60°C	Vortical	Lead-free PVC
S-HVSF				75°C (105°C for Appliance)	Vertical flame test	

	Conductor			Insulation				
Type						Conductor	Mass	Nom.
	Size	Strands/Dia.	Nom.Dia.	Nom. Thickness	Nom.Dia.	Resistance	Approx.	Length
	mm <sup>2</sup>	Num./mm A	mm	mm	mm	$\Omega/$ km Max.	kg/km	m
VSF	0.3	12/0.18	0. 7	0. 55	1. 8	61. 1	6	200
	0.5	20/0.18	0. 9	0. 80	2. 5	36. 7	11	200
	0. 75	30/0.18	1. 1	0.80	2. 7	24. 4	14	200
	1. 25	50/0.18	1. 5	0. 80	3. 1	14. 7	20	200
	2. 0	37/0. 26	1. 8	0.80	3. 4	9. 5	27	200
S-HVSF	0. 5	20/0.18	0. 9	0. 80	2. 5	36. 7	11	500
	0. 75	30/0.18	1. 1	0. 80	2. 7	24. 4	14	500
	1. 25	50/0.18	1. 5	0. 80	3. 1	14. 7	20	400
	2. 0	37/0. 26	1. 8	0.80	3. 4	9. 5	27	200

