

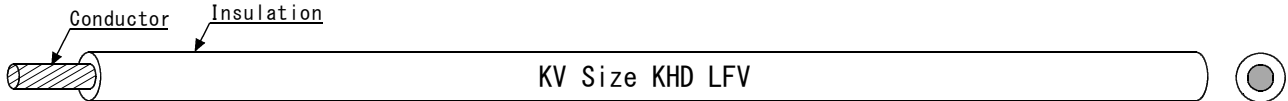
300V Appliance PVC Wires

RoHS

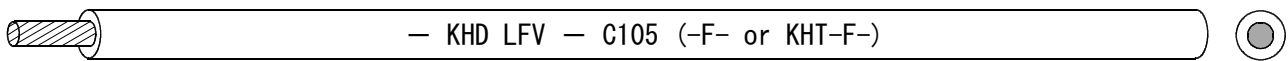
Application: Internal wiring of electronic and communication apparatus.

Features : Highly flexible and processible.

《KV》 Appliance PVC Wire



《SHKV》 Appliance Heat-Resistant PVC Wire (SHKV is KHD name)



Type	Standards	Compliant	Rated Voltage	Rated Temperature	Burning Characteristics	Insulation Material
KV	JCS 3368	RoHS	300V	60°C	60° angle from the horizontal position flame test	Lead-free PVC
SHKV				105°C	Vertical flame test	

Type	Conductor			Insulation		Conductor Resistance (20°C) Ω/km Max.	Mass Approx. kg/km	Nom. Length m
	Size mm ²	Strands/Dia. Num./mm A	Nom. Dia. mm	Nom. Thickness mm	Nom. Dia. mm			
KV	0.3	12/0.18	0.70	0.40	1.5	61.1	4.9	200
	0.5	20/0.18	0.90	0.50	1.9	36.7	7.9	200
	0.75	30/0.18	1.10	0.50	2.1	24.4	10.7	200
	1.25	50/0.18	1.50	0.60	2.7	14.7	17.5	200
SHKV	0.3	12/0.18	0.70	0.40	1.5	61.1	4.9	500
	0.5	20/0.18	0.90	0.50	1.9	36.7	7.9	500