

Application :

For making cross connection between terminals inside appliances, instruments or apparatus.

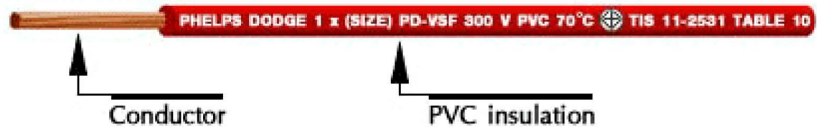
Classification :

Maximum conductor temperature 70°C Circuit voltage does not exceed 300 volts.

Equivalent :

TIS 11-2531 TABLE 10

PHELPS DODGE CONDUCTOR TYPE PD-VSF 300 V 70°C PVC INSULATED FLAT, FLEXIBLE SINGLE CORE



Construction :

- Conductor : Annealed copper, bunch stranded sizes 0.5 mm² up to 2.5 mm²
- Insulation : Polyvinyl chloride (Any colour as requested)

PHELPS DODGE TYPE LETTER	Nominal sectional area mm ²	Min. Number & Max. diameter of wire No. / mm	Thickness of insulation mm	Overall diameter mm	Allowable ampacities Free Air 40°C A	Minimum insulation resistance at 70°C MΩ - km	Cable weight (approx) kg / km	Standard Packing m
1 x 0.5 PD-VSF	0.5	28/0.16	0.8	2.9	11	0.0160	12	100/C
1 x 0.5 PD-VSF	0.5	16/0.21	0.8	2.9	11	0.0160	12	100/C
1 x 0.75 PD-VSF	0.75	42/0.16	0.8	3.1	14	0.0140	15	100/C
1 x 0.75 PD-VSF	0.75	24/0.21	0.8	3.1	14	0.0140	15	100/C
1 x 1 PD-VSF	1	32/0.21	0.8	3.3	16	0.0127	18	100/C
1 x 1.5 PD-VSF	1.5	30/0.26	0.8	3.6	21	0.0111	23	100/C
1 x 2.5 PD-VSF	2.5	50/0.26	0.8	4.0	29	0.0092	33	100/C

C = Packing in coil
R = Packing in reel