

Datasheet (H)03VH-H (YzwL)

Version 1/2009

PVC Twin Wire

Application:

Suitable in dry locations for connections of portable electrical appliances submitted to weak mechanical strength, like radio sets and lighting fittings, but not for heating devices.



Construction:

- 1 fine-stranded bare copper, class 6
- 2 polyvinylchloride (PVC) insulation,
laid up parallel, can be easily divided

According to:

adapted to DIN VDE 081-5
DIN EN 60228 class 6 (construction)

Technical data:

Nominal voltage U ₀ /U		[V]	300 / 300 Volt
Test voltage		[V] _{AC}	2000
Temperature range	in motion		+5 °C till +70 °C
Operating temperature	short circuit	°C	150
Short circuit time	max.	[sec]	5
Flammability	standard		EN 60332-1-2

Number of cores and nominal cross section mm ²	Colours	Copper figure kg/km	Cond. construction (appr. value) mm	Overall measures appr. mm	Weight appr. kg/km
2 x 0,75	bk/lgr/wt/br	15	40 x 0,16	2,7 x 5,3	27