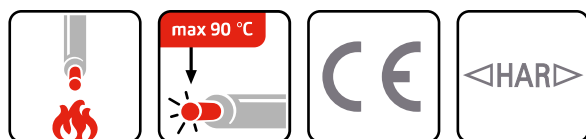


Heat resistant pendant cord with steel cord H05V2V2D3-F (NYPLYw) acc. to EN 50525-2-11



conductor material:	bare copper
conductor construction:	fine stranded, class 5
insulation:	PVC TI3
self supporting element:	steel
sheathing material:	PVC YM3
flame retardant:	VDE 0482-332-1-2/IEC 60332-1-2
maximum temperature at conductor:	90 °C
max. operating temperature, fixed:	5 - 90 °C
nominal voltage U₀:	300 V
nominal voltage U:	500 V
test voltage:	2 kV
core identification:	green-yellow, blue, brown, black

Application: As drawbars as well as for fixed installation in lights (not permitted for the connection of localvariable loads). Breaking load of the strength member 250 N.



The products and information presented here are for technical calculation only. They are subject to technical progress and in no way represent the ability of shipment. Outer diameters are approximately.

Table: Technical characteristics H05V2V2D3-F (NYPLYw)

p/n	part name	R _l [Ω/km]	I _{bl} [A]	D _A [mm]	Cu [kg/km]	G [kg/km]
032870	H05V2V2D3-F (NYPLYw-J) 04G0,75 SW Pendelschnur 90C	26	12	9	29	72
032871	H05V2V2D3-F (NYPLYw-J) 04G0,75 WS Pendelschnur 90C	26	12	9	29	72

R _l	conductor resistance
I _{bl}	ampacity (in air) (30°C)
D _A	outer diameter
Cu	copper weight (ger)
G	weight