

NSGAFÖU



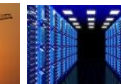
Application:

Suitable for use in rails, cars and buses, in dry rooms, pipes and closed installation ducts, for fixed installation. Short circuit proof cable protected against accidental earthing for low voltage plant up to 1000 V.

Technical Data:

Conductor Material Copper, tinned
Conductor class 5 or IEC 228 class 5
core insulation ERR 3GI3
outer sheath Polychloroprene 5GM3
sheath colour Black
rated voltage [V] 1800 / 3000 (3600) or 3600/6000 (7200)
testing voltage [V] 6000 or 11000
current carrying capacity DIN VDE (s. technical guidance)
min. bending radius fixed [xd] 5 x d
min. bending radius moved [xd] 5 x d
working temp fixed min/max [C] -40°C up to +90
working temp moved min/mac [C] -25°C up to +90
C temp at conductor max. + 90°C
burning behaviour IEC 60332-3: flame-retardant and self-extinguishing
Approvals VDE 0250-602 Construction EN 60811-404 oil-resistant

Cross Section	Voltage	O/D	CU kg/100	Weight kg/100
1 x 300	1,8/3kV (3,6kV)	38.00	288.00	317.80



WORLDWIDE CABLE SOLUTIONS