



050992-60-100

R2G4, 0.75mm², BROWN/GREY SPOOL B3, 100V, PVC, 100C



Product Properties:

Armouring/reinforcement	None
Colour outer sheath	Other
Conductor category	Class 5 = flexible
Conductor material	Copper
Core identification	None
Drain wire	No
Flame retardant	According to IEC/EN 60332-1-2
Halogen free	No
Insulation integrity	N/A
Material core insulation	Polyvinyl chloride (PVC)
Material outer sheath	None
Max. conductor temperature	100 °C
Number of cores	1 .
Permitted cable outer temperature after assembling without vibration	-40-100 °C
Protective barrier	N/A
Protective conductor	No
Screen	No
Single insulated/Double insulated	Single insulated
Specification core insulation	Other

Specification material outer sheath	Other
Twisted cores	No
Core colour	Several
Conductor surface	Bare
Min. permitted bending radius, stationary application/permanent installation	9.5 mm

Dimensions:

Nominal cross section conductor	0.75 mm ²
MOQ	100 .
Outer diameter approx.	1.9 mm
Min. permitted bending radius, stationary application/permanent installation	9.5 mm
Diameter conductor	0.75 mm
Unit	m

Approvals:

Approved according to Volvo R2 7613, 111/3	Yes
Reaction-to-fire class according to EN 13501-6	N/A
Smoke development class according to EN 13501-6	N/A
Euro class flaming droplets/particles according to EN 13501-6	N/A
Euro class acidity according to EN 13501-6	N/A
Halogen free	No
Low smoke (according to EN 61034-2)	No
Low temperature resistant (according to EN 60811-504+505+506)	No
Oil resistant (according to EN 60811-404)	No
Flame retardant	According to IEC/EN 60332-1-2
Approved according to CE	Yes

Compliance:

CA Proposition 65	No CA Prop65
Conflict minerals	N/A, Contains no conflict minerals
Extended minerals	N/A, contains no extended minerals
PFAS	No PFAS
POPs	No POPs
Reach	No SVHC (235 Subs. 14 June 2023)
RoHS	RoHS 3 (2015/863)
SCIP	Not Applicable
US TSCA	No (5 PBT Subs, Feb 2021)

Other information:

ETIM-Class	EC003248 - Power cable < 1 kV, for permanent installation
ETIM-Release	7.0

Trademark	NEMIQ
Product Group	R2G4, Single Conductor, Red copper
Alternative SKU	050992-60-100

Logistic information:

Barcode	733117610453
Country of origin	SE
Item status	Stock item, normally in stock with reservation for in between sales.
MOQ	100 .
Stock code	050992-60-100
Taric code	85444995
Unit	m