



Datasheet

ENGLISH

Stock No: 139-183

RS Pro 3 Core Black PVC Industrial Cable



Product Details

Rigid cables U 1000 R2V

These rigid cables may be used in low-voltage energy or remote control installations in semi-industrial and industrial applications.

Typical applications: power supply for lighting, electrical devices, motors, electrical connections, risers, etc.

Not recommended in areas that are flooded for more than two months of the year or in trenches forming drains.



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Conductors	Section	Current (A)	Voltage drop Cos. Φ 0.8 (V / A / Km)	Weight kg / km
2X	1.5 mm	24	24.2	125
3G	1.5 mm	22	21	145
	2.5 mm	30	12.8	185
4G	1.5 mm	22	21	170
	2.5 mm	22	12.8	225
5G	1.5 mm	22	21	200
	2.5 mm	30	12.8	270
7G	1.5 mm	19.5	21	205

X: cable without green / yellow
G: cable with green / yellow

Approvals

NC 32-201.

Specifications:

Number of Cores	3
Cross Sectional Area	2.5 mm ²
Length	50m
Outer Diameter	10.5mm
Current Rating	30 A
Sheath Colour	Black
American Wire Gauge	13 AWG
Sheath Material	Polyvinyl Chloride PVC
Conductor Material	Bare Copper
Maximum Operating Temperature	+60°C
Minimum Operating Temperature	-10°C
Insulation Material	XLPE
Drain Wire	Yes
Cable Shape	Multicore