

Cable drum Ø 355mm

PVC 12x0.14 bk 100m

Cable drum (100 m)

PVC

12× 0.14 mm², black

[Link to Product](#)

Commercial data	
ECLASS-6.0	27062011
ECLASS-6.1	27061801
ECLASS-7.0	27061801
ECLASS-8.0	27061801
ECLASS-9.0	27061801
ECLASS-10.1	27061801
ECLASS-11.1	27061801
ECLASS-12.0	27061801
ETIM-5.0	EC001855
customs tariff number	85444995
GTIN	4048879511414
Packaging unit	1
Installation Cable	
Cable identification	493
Jacket Color	gray
Amount stranding	1
Stranding	6 wires twisted
Cable shielding (type)	copper braiding, bare
Filler	yes
wire arrangement	white, brown, green, yellow, gray, pink, blue, red
Cable weighth	37,4 g/m
Material jacket	PUR
Outer-diameter (jacket)	5,2 mm
Tolerance outer diameter (sheath)	± 5 %
Amount wires	6
Outer diameter insulation	1,05 mm
Outer diameter tolerance core insulation	± 5 %
Amount strands (wire)	18
Diameter of single wires	0,1 mm
Conductor crossection (wire)	0,14 mm²
Material conductor wire	Stranded copper wire, bare
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	80 °C
UV resistance	DIN EN ISO 4892-2 A
Flame resistance	UL 1581 § 1100 FT2 UL 1581 § 1090 IEC 60332-2-2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404
Bending radius (fixed)	10 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
No. of bending cycles (C-track)	4 Mio.

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-20

Murrelektronik Ltd. | 5 Albion Street, Pendlebury Industrial Estate, Swinton | Manchester M27 4FG | Fon +44 161 728 3133 | Fax +44 161 728 3130 | shop@murrelektronik.co.uk | shop.murrelektronik.co.uk

Travel speed (C-track) 3 m/s