

NovaSub Cable Reels with slip contacts

Novasub supplies cable reels that fit the standard Novasub DLR3 and DLR4 cables. The cable reels are fully plastic and rubber. The reel is fitted on the back with a multipin bulkhead connector for quick connection of a patch cable to Novasub Surface control units.

The cable reels can also be supplied empty or with any cable.

The cable is connected inside the drum on a 12 pins screw terminal block. The cable drum is fully weather proof.

- **Fully plastic / rubber**
- **Extreme ruggedized**
- **Built in 12x slip contacts**
- **Low cost**

Applications:

- **CCTV systems**
- **Data transmission**
- **Towed systems**



NSCR450-1

Specifications:

Models	NSCR310-1	NSCR380-1	NSCR450-1	NSCR485-1	NSCR582-1	NSCRE450-1
Description	Hand reel					Electrical reel with clutch
Cable Capacity DLR3 / 4	40 m	75 m	100 m	300 m	300 m	250 m
Material	Pastic / Rubber			Plastic /Steel		Reinforced Plastic
Connector	UTS 10 pin, standard others optional					
Cable terminal	Inside drum 12 contact screw terminal					
Slip contacts	12 contacts, gold-gold, 240 vac@2A per contact					
Dim. (mm)	310x360x290	380x485x330	440x560x350	460x545x350	580x710x310	450x480x500
Weight (kg)	4	5	7	10	10	18
Diameter drum	ø 170 mm	ø 236 mm	ø 295 mm	ø 178 mm	ø 320 mm	ø 250 mm
Diam. flange	ø 310 mm	ø 380 mm	ø 445 mm	ø 460 mm	ø 580 mm	ø 450 mm
Width drum	112mm	166 mm	177 mm	210 mm	170 mm	250 mm
Brake	Screw brake to hold drum in position					
Optional	Cable payout sensor, 24 slip contact, transport case					
Torque (motor)	NA					8 Nm - 37m/min.
Cable Capacity (cable diameter/ Max. spool length)	Ø 3mm = 638m Ø 5mm = 231m Ø 7mm = 120m Ø 10mm = 57m Ø 12mm = 33m Ø 15mm = 21m Ø 17mm = 18m Ø 20mm = 11m	Ø 3mm = 1267m Ø 5mm = 443m Ø 7mm = 220m Ø 10mm = 107m Ø 12mm = 74m Ø 15mm = 42m Ø 17mm = 34m Ø 20mm = 23m	Ø 3mm = 1711m Ø 5mm = 609m Ø 7mm = 290m Ø 10mm = 138m Ø 12mm = 97m Ø 15mm = 63m Ø 17mm = 46m Ø 20mm = 27m	Ø 3mm = 3395m Ø 5mm = 1246m Ø 7mm = 609m Ø 10mm = 311m Ø 12mm = 197m Ø 15mm = 124m Ø 17mm = 98m Ø 20mm = 67m	Ø 3mm = 3395m Ø 5mm = 1246m Ø 7mm = 609m Ø 10mm = 311m Ø 12mm = 197m Ø 15mm = 124m Ø 17mm = 98m Ø 20mm = 67m	Ø 3mm = 2985m Ø 5mm = 1090m Ø 7mm = 534m Ø 10mm = 272m Ø 12mm = 174m Ø 15mm = 104m Ø 17mm = 76m Ø 20mm = 78m
Models without slip contacts	NSCR450-2	NSCR380-2	NSCR310-2	NSCR485-2	NSCR582-2	NSCRE450-2
Optional Case	CCR5833	CCR5833	CCR7641	CCR7641	CCR10840	CCR350