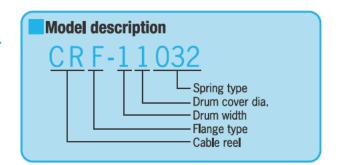
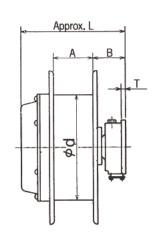
CRF TYPE CABLE REEL

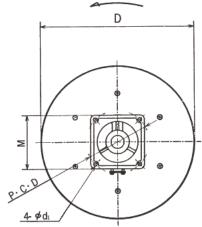
(For indoor, Small)





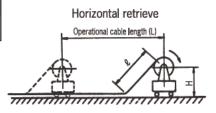
Forward winding Winding direction D

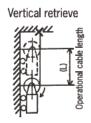


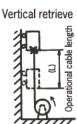


Slip ring capacity (Rated voltage AC250V)

Rated current	Number of poles						
12A	3	4	6	8			







Additional L length by the number of poles (units: mm)

Rated current Number of poles	3	4	6	8	
12A	0	0	24	40	

Specifications, Dimensions and Max operational cable length (Mobile application /Horizontal & Vertical retrieve, Stationary application / Vertical retrieve)

	Max Max Torque te	Max spring	tension turns	Operational cable length (L)(m)			Dimensions (mm)								Mass	
	N·m[kgf·m]			φ 11	φ13	φ 14 . 5	D	d	Α	В	L	M	P·C·D	Т	d1	(kg)
CRF-11032	3.1{0.32}	39 {4.0}	22	12	12	7	275	160	90	55	189	102	120	10	7	8
CRF-1105-1	4.9{0.5}	60 (6.2)	17	7	6	5	240	160	90	55	189	102	120	10	7	8
CRF-1105	4.9{0.5}	60 (6.2)	17		8	7	275	160	90	55	189	102	120	10	7	8

NOTE: 1. Calculated at following conditions:

①Cable type · · · · 2PNCT

②Applications Mobile application / Horizontal & vertical retrieve, Stationary application / Vertical retrieve

3 Max travel/ lift speed ······ less than 40mm/min 4 Installation height less than 0.5m

- 2. Deviations due to roller guides, non-straight cable payout, low ambient temperature, etc. are not calculated. When selecting a model, please take into consideration of high mechanical stress and harsh environment conditions.
- 3. For high speed or high operation frequency rate, please use premium cables.
- 4. Suffix -R on all model names identifies reverse winding.
- 5. For any special requirements, please contact us.