

5000 XF SERIES

EN

TECHNICAL FEATURES

- Shock resistant plastic external case.
- Cable roller guide.
- Ratchet stop device every 50 cm., easily removed if constant traction of cable is required.
- Double earth contact.
- Collector insulating power 2,5 Kv.
- Slipping with brass rings and brushes.
- Working temperature -5°C/+50°C.
- Delivered without cable at feeding side.
- Available both with PVC cable and rubber cable.

DE

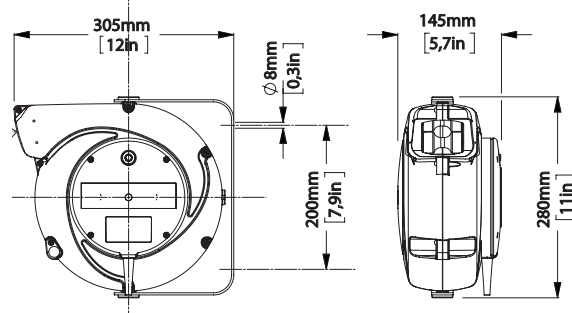
TECHNISCHE MERKMALE

- Außengehäuse aus schlagfestem Kunststoff.
- Kabelführungsöffnung mit Rollen.
- Kabelrücklaufsperrung mit Zahnarretierung alle 50 cm, leicht auszuschalten, falls das Kabel kontinuierlich in Anspannung sein soll.
- Doppelter Erdungskontakt.
- Schleifring Isolierungsspannung 2,5 Kv.
- Schleifring mit Messingringen und Bürsten.
- Umgebungstemperatur -5°C/+50°C.
- Geliefert ohne Kabel an der Zuführungsseite.
- Lieferbar mit PVC und Gummikabel.

IP42



dimensions 5000



EN 61242
EN 60335-1



2014/35/UE
2006/42/UE
2011/65/UE



mm 300x295x155
Kg 3,5



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Number of conductors	Conductor sections (mm²)	Cable length (m)	ART.	KW (20°C)	KW (20°C)	Cable mm Ø	Thermal protector	Oversized collector	Max V	Cable type
1 x	2.5	16.5	5836/XF			5.5	NO	✓		PVC
	6	14	5834/XF			5.5	NO			PVC
	16	10	5832/XF			8	NO	✓		PVC
2 x	1	15.5	5831/XF	0.9	1.4	6	YES		500	PVC
		11.5	5831/XF RNF			8	YES		750	RUBBER
	1.5	12.5	5830/XF			1.6	YES		500	PVC
		10	5829/XF			2.3	YES		500	PVC
3 G	1	14	5828/XF	0.9	1.4	6.5	YES		500	PVC
		11.5	5827/XF			7	YES		500	PVC
		9.5	5827/XF RNF			9.5	YES		750	RUBBER
	1.5	8.5	5825/XF			2.5	YES	✓	500	PVC
			5826/XF							
			5824/XF							
4 G	1	12	5824/XF	1.1	1.6	7	NO		500	PVC
		9.5	5823/XF			8.5	NO		500	PVC
	2.5	7	5821/XF			2.7	NO	✓	500	PVC
			5822/XF							
5 G	1	9	5844/XF	1.0	1.5	7.5	NO		500	PVC
	1.5	7	5843/XF		1.9	9.5	NO		500	PVC
7 x	1	7.5	5840/XF	3 A		8.5	NO		500	PVC
	1.5	7	5839/XF	4.5 A		10.5	NO		500	PVC
8 x	1	7	5838/XF	3 A		10	NO		500	PVC

SPECIAL VERSION ART.5831/NT Cable reel with same characteristics as 5831/XF, but without circuit breaker. Max. voltage 48V. N.B. In case of use with voltage higher than 48V, consider a suitable amperometric protection at the top of the reel based on a max. power of 900W.

SPECIAL VERSION ART.5831/IP65 Cable reel with same characteristics as serie XF, in IP65 tight outfit, without circuit breaker. N.B. Cable reel without circuit breaker. In case of use with voltage higher than 48V, consider a suitable amperometric protection at the top of the reel based on a max. power of 900W.

SPECIAL VERSION ART.5827/IP65 Cable reel with same characteristics as serie XF, in IP65 tight outfit, without circuit breaker. N.B. Cable reel without circuit breaker. In case of use with voltage higher than 48V, consider a suitable amperometric protection at the top of the reel based on a max. power of 1200W.