

The industrial range

- Length: up to 22 meters
- Cables: from 1 to 12 conductors
from 1 mm² to 35 mm²
- Collector: up to 100A
- Degree of protection: IP65
- Temperature of use: -5°C/+50°C
- Collector insulation voltage: 2,5 kV
- Maximum winding speed: 30 m/minute
- Case: open in varnished steel
- Winding spring: high quality steel,
long lasting over time

The reels are equipped with roller cable guidance and a stop ratchet (which can be removed).

All models exist in 2 versions:

- P version: with swivelling bracket
- F version: with fixed bracket

The fixed bracket is mandatory in case of vertical unwinding.

The reels are delivered with cable

All models are also available without cable (**code ERSC...**).

In this case, the installation of the cable is the responsibility of the customer.

Provide protection upstream of the reel, cutting all phases and taking into account the most unfavourable situation (coiled cable).

The cable should enter the center of the cable guide, without sharp corners or chafing.

Given the technical nature of this range, it is recommended that you consult us to define the appropriate model depending on the intended use.

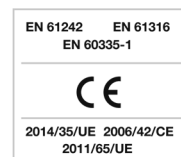
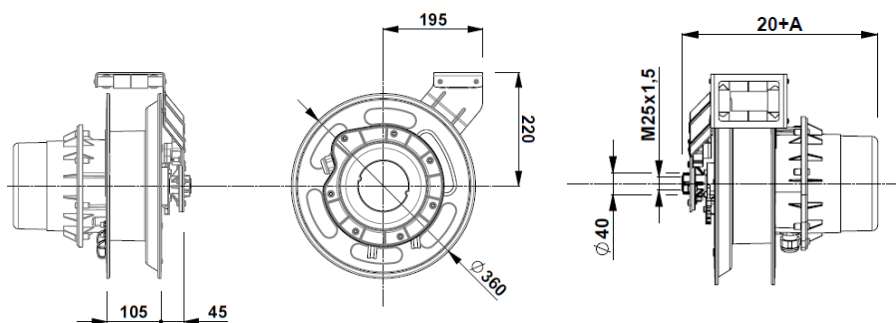
These reels are to be considered as components of a global electrical installation. This installation must be carried out by a qualified professional, who is responsible for providing the additional elements necessary to ensure compliance.



With swivelling bracket

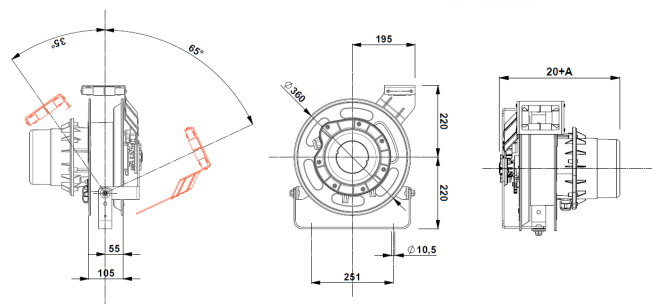


With fixed bracket



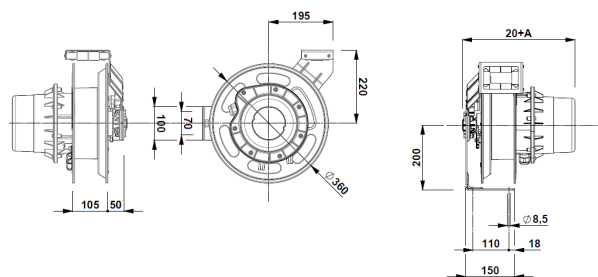
With swivelling bracket

- For horizontal use
- Suitable for manual use only



With fixed bracket

- Mandatory for vertical use
- For fixing to wall, floor or ceiling





Number og conductors	Section (mm²)	Total length	Cable type	With cable		Without cable		Collector Intensity (A)			Cable Ø (mm)	Dimensions (mm)	Code model with cable	Code model without cable										
				Model	Bracket	Model	Bracket																	
1 x	16	22 m	H05VV-F	S501-F	Fixed	S528-F	Fixed	50	50A	100A	8	Ø360xØ330	ER01160-22V-S501-F	ERSC01160-20V-S528-F										
	25	20 m	H05VV-F	S501-P	Swivelling	S528-P	Swivelling	100			10		ER01160-22V-S501-P	ERSC01160-20V-S528-P										
				S502-F	Fixed	S529-F	Fixed						ER01250-20V-S502-F	ERSC01250-20V-S529-F										
				S502-P	Swivelling	S529-P	Swivelling						ER01250-20V-S502-P	ERSC01250-20V-S529-P										
				S541-F	Fixed	-	-						ER01350-15P-S541-F	-										
	S541-P	Swivelling	ER01350-15P-S541-P																					
3 G	2,5	20 m	H07RN-F	S503-F	Fixed	S530-F	Fixed	20	230V	2	230V	3,5	11,5	ER03025-20R-S503-F	ERSC03025-20V-S530-F									
		S503-P	Swivelling	S530-F	Fixed								ER03025-20R-S503-P											
		22 m	H05VV-F	S504-F	Fixed								S530-P	Swivelling		10	ER03025-22V-S504-F							
		S504-P	Swivelling	8,5	ER03025-22V-S504-P																			
		25 m	IGUS	S505-F	Fixed	S530-P	Swivelling									ER03025-25P-S505-F	ERSC03025-20V-S530-P							
		S505-P	Swivelling	ER03025-25P-S505-P																				
		4	17 m	H05VV-F	S506-F	Fixed	S534-F						Fixed	50		3	5	12,5	ER03040-17V-S506-F	ERSC04040-12V-S534-F				
					S506-P	Swivelling	S534-P						Swivelling					ER03040-17V-S506-P	ERSC04040-12V-S534-P					
	4 G				1,5	22 m	H07RN-F	S507-F		Fixed		S532-F	Fixed		20			400V 3P+T	4	6	10,5	ER04015-22R-S507-F	ERSC04025-20R-S532-F	
								S507-P		Swivelling		S532-P	Swivelling									ER04015-22R-S507-P	ERSC04025-20R-S532-P	
		2,5	17 m	H07RN-F				S508-F		Fixed		S531-F	Fixed	50		7	400V 3P+T					12,5	ER04025-17R-S508-F	ERSC04025-VS5-S531-F
								S508-P		Swivelling		S531-P	Swivelling										ER04025-17R-S508-P	ERSC04025-VS5-S531-P
S510-F					Fixed	S534-F	Fixed	ER04025-17R-S510-F	ERSC04040-12V-S534-F															
S510-P					Swivelling	S534-P	Swivelling	ER04025-17R-S510-P	ERSC04040-12V-S534-P															
20 m			H05VV-F	S509-F	Fixed	S531-F	Fixed	20	10	11	ER04025-20V-S509-F	ERSC04025-VS5-S531-F												
				S509-P	Swivelling	S531-P	Swivelling				ER04025-20V-S509-P	ERSC04025-VS5-S531-P												
				S511-F	Fixed	S533-F	Fixed				ER04025-20V-S511-F	ERSC04025-VS5-S533-F												
				S511-P	Swivelling	S533-P	Swivelling				ER04025-20V-S511-P	ERSC04025-VS5-S533-P												
4	12 m	H07RN-F	S512-F	Fixed	S534-F	Fixed	50	11	15	15	ER04040-12R-S512-F	ERSC04040-12V-S534-F												
			S512-P	Swivelling						14	ER04040-14V-S513-F													
	14 m	H05VV-F	S513-F	Fixed	S534-P	Swivelling				17	ER04060-10R-S514-F	ERSC04040-12V-S534-P												
			S513-P	Swivelling						22	ER04060-10R-S514-P													
5 G	1,5	17 m	H07RN-F	S515-F	Fixed	S536-F	Fixed	20	400V 3P+T+N	4	6	12	ER05015-17R-S515-F	ERSC05025-20V-S536-F										
				S515-P	Swivelling	S536-P	Swivelling						ER05015-17R-S515-P	ERSC05025-20V-S536-P										
		20 m	H05VV-F	S516-F	Fixed	S535-F	Fixed						50	7	400V 3P+T+N	9,5	ER05015-20V-S516-F	ERSC05015-VS5-S535-F						
				S516-P	Swivelling	S535-P	Swivelling										ER05015-20V-S516-P	ERSC05015-VS5-S535-P						
	2,5	14 m	H07RN-F	S517-F	Fixed	S536-F	Fixed	50		10		13,5	ER05025-14R-S517-F			ERSC05025-20V-S536-F								
				S517-P	Swivelling	S536-P	Swivelling						ER05025-14R-S517-P			ERSC05025-20V-S536-P								
				S519-F	Fixed	S537-F	Fixed						ER05025-14R-S519-F	ERSC05025-20V-S537-F										
				S519-P	Swivelling	S537-P	Swivelling						ER05025-14R-S519-P	ERSC05025-20V-S537-P										
		17 m	H05VV-F	S518-F	Fixed	S536-F	Fixed	20				12,5	ER05025-17V-S518-F	ERSC05025-20V-S536-F										
				S518-P	Swivelling	S536-P	Swivelling						ER05025-17V-S518-P	ERSC05025-20V-S536-P										
				S520-F	Fixed	S537-F	Fixed						ER05025-17V-S520-F	ERSC05025-20V-S537-F										
				S520-P	Swivelling								ER05025-17V-S520-P											
	4	10 m	H07RN-F	S521-F	Fixed	S537-P	Swivelling	50		11		15	16,5	ER05040-10R-S521-F		ERSC05025-20V-S537-P								
				S521-P	Swivelling								ER05040-10R-S521-P											
				8 x	1								20 m	H05VV-F		S522-F	Fixed	S538-F	Fixed	20	3A	10	ER08010-20V-S522-F	ERSC08010-VS5-S538-F
					1,5								17 m			S522-P	Swivelling	S538-P	Swivelling				4,5A	11,5
S523-F	Fixed	S539-F	Fixed			ER08015-17V-S523-F	ERSC08015-20V-S539-F																	
S523-P	Swivelling	S539-P	Swivelling			ER08015-17V-S523-P																		
2,5	14 m	S524-F	Fixed			S540-F	Fixed	7,5A	14	ER08025-14V-S524-F	ERSC08015-20V-S539-P													
		S524-P	Swivelling		ER08025-14V-S524-P																			
		12 x	1	17 m	S525-F					Fixed	S540-P	Swivelling	3A		13	ER12010-17V-S525-F	Ø360xØ380	ERSC12010-20V-S540-F						
			1,5	14 m	S525-P					Swivelling						4,5A			13,5	ER12010-17V-S525-P				
S526-F	Fixed				ER12015-14V-S526-F																			
S526-P	Swivelling				ER12015-14V-S526-P																			
2,5	10 m				S527-F	Fixed	7,5A	16,5	ER12025-10V-S527-F	ERSC12010-20V-S540-P														
			S527-P	Swivelling	ER12025-10V-S527-P																			