745.5005-012

INDUSTRIAL CABLE REEL
IP44 50m 3x2,5mm²

EN 61316 (1999)
Low voltage direct. 2014/35/EU

GENERAL CHARACTERISTICS

Commercial Series	ROLLER 450 Series
Synthetical description	INDUSTRIAL CABLE REEL
Description	

The ROLLER 450 Series industrial cable reel is engineered for demanding industrial environments. crafted from engineering plastic, it features a robust H07RN-F cable with a section of 2.5mm² and an extensive length of 50 meters, ensuring efficient and reliable electrical transmission. The cable reel is equipped with a carrying handle and disconnector for enhanced usability. With a protection degree of IP44, it offers substantial resistance against water splashes and solid objects, while the IK08 rating ensures durability against mechanical impacts. Designed with a stand for stable mounting, this cable reel combines functionality and resilience, making it a dependable choice for industrial applications.

Mounting version	WITH STAND

TECHNICAL CHARACTERISTICS

Cable section	2,5mm²
Cable	H07RN-F
Wound cable power	1600W
Unwound cable power	3600W

PHYSICAL CHARACTERISTICS

Mounting version	WITH STAND
Material	ENGINEERING PLASTIC
Protection degree IP	IP44
Protection degree IK	IK08
Working temperature	-25°C/+40°C

DIMENSIONAL CHARACTERISTICS

No. of available outlets	4 NR
Cable length	50m

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Technical drawing [PDF]
Technical drawing [STP]
Technical drawing [DWG]

OPTIONS & VARIOUS NOTES

Options	With carrying handle
Options	With disconnector
Catalogue notes	Cable H07RN-F (RUBBER)
	Cable reels for industrial applications:
	The maximun power supply is shown on every single item.