

VK50A624
CONNECTION TECHNOLOGY • CABLE SOCKETS / CONNECTORS PRE-ASSEMBLED ON TWO SIDES

, 5m, M12 Female (socket) 3pin Straight, Binder Male (plug) 7pin Straight, 3wire, Ø4.3mm, Suitable for trailing chain and torsion resistant


MECHANICAL FEATURES

Cable infeed of A connection	Straight
Cable infeed of B connection	Straight
Cable length	5 m
Number of cores	3
Suitable for trailing chain	+
Version	Connection cable
Wire assembly	42 x 0.1mm

ELECTRICAL FEATURES

Line diameter	4.3 mm
Number of pins of A connection	3
Number of pins of B connection	7
Shielded	-
Type of A electrical connection	M12
Type of B electrical connection	Binder
Type of plug-in contact, A connection	Female (socket)
Type of plug-in contact, B connection	Male (plug)

OTHER FEATURES

Flame retardant	No
Halogen-free	-
IR-networked	-
Suitable for trailing chain and torsion resistant	+

Other

Packaging dimensions	160mm x 22.0mm x 240mm
Shipping weight	0.15kg
Tariff code	85444290

Classification

ipf product group	700
eClass 8.0	27279218
eClass 9.0	27060311
eClass 9.1	27060311
ETIM-5.0	EC001855
ETIM-6.0	EC001855
ETIM-7.0	EC001855

Connection

Dimensional drawing

Installation



Mounting / installation may only be carried out by a qualified electrician!

Disposal



Safety warnings

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information. Never use these devices in applications where the safety of a person depends on their functionality. LED lighting systems can generate intensive UV radiation, which can damage your eyes in case of improper use. The manufacturer cannot be held responsible for damages that result from improper use or connection.