

VK506F41
CONNECTION TECHNOLOGY • CABLE SOCKETS / CONNECTORS PRE-ASSEMBLED ON TWO SIDES

, 5m, Lemo Female (socket) 2pin Straight, M12 Male (plug) 2pin Straight, 2x0.25mm², PTFE, -40-250°C


MECHANICAL FEATURES

Cable infeed of A connection	Straight
Cable infeed of B connection	Straight
Cable length	5 m
Increased ambient temperature > 90°C	+
Material of cable sheath	Polytetrafluorethylene (PTFE)
Number of cores	2
Perm. ambient temperature of cable, fixed cable	-40 °C ... 250 °C
Version	Connection cable
Wire cross section	0.25 mm ²

ELECTRICAL FEATURES

Number of pins of A connection	2
Number of pins of B connection	2
Shielded	-
Type of A electrical connection	Lemo
Type of B electrical connection	M12
Type of plug-in contact, A connection	Female (socket)
Type of plug-in contact, B connection	Male (plug)
With LED display	-

OTHER FEATURES

Flame retardant	No
Halogen-free	-
IR-networked	-

Other

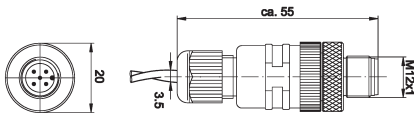
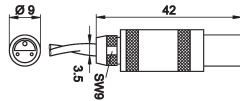
Packaging dimensions	200mm x 25.0mm x 325.0mm
Shipping weight	0.16kg
Tariff code	85444290

Classification

ipf product group	853
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.