

#### **VKA0H075**

#### CONNECTION TECHNOLOGY • CABLE SOCKETS / CONNECTORS PRE-ASSEMBLED ON ONE SIDE

, 10m, M8 Female (socket) 3pin Straight, Free conductor end,  $3x0.34mm^2,$  PTFE, Ø3.8mm, 60V, 150°C, IP65, Oil and cooling lubricants, Welding area



#### **MECHANICAL FEATURES**

Cable infeed of A connection	Straight
Cable length	10 m
Contact body material	Brass
Degree of protection (IP)	IP65
Increased ambient temperature > 90°C	+
Material of cable sheath	Polytetrafluorethylene (PTFE)
Number of cores	3
Perm. ambient temperature of cable, fixed cable	-20 °C 150 °C
Seawater-resistant	+
Version	Connection cable
Wire assembly	7 x 0.254mm
Wire cross section	0.34 mm²

#### **ELECTRICAL FEATURES**

Flow resistance	5 mOhm
Line diameter	3.8 mm
Number of pins of A connection	3
Rated current	4 A
Rated voltage	60 V
Type of A electrical connection	M8
Type of B electrical connection	Free conductor end
Type of plug-in contact, A connection	Female (socket)

#### **OTHER FEATURES**

Acid and alkali-resistant	+
Flame retardant	No
Free of LABS	+
Hydrolysis-proof	+
IR-networked	-
Oil and cooling lubricants	+
Ozone and UV-resistant	+
Suitable for trailing chain and torsion resistant	-
Welding area	+

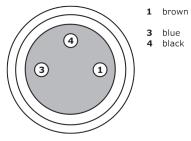
# **IPF** ELECTRONIC

other	
Packaging dimensions	185.0mm x 20mm x 100mm
Shipping weight	0.35kg
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



#### blue black

### **Dimensional drawing**

#### Installation



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



#### 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.

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Sensor Cables / Actuator Cables category:

Click to view products by IPF ELECTRONIC manufacturer:

Other Similar products are found below :

6096360964M83513/19-F01CP703000D02F2002703000D02F300703001D02F0602703001D02F1201703001D02F300704000D02F120773032K02F030802027107404-1802027213811-1804001A09M150805001A09M050284914-023584914-0235885030A09M010885030A09M0208R4J30E03C300312006513321200651713120066084412006608451200661173120068007112007200531200720081120072009912007202171200800231120086012512008701231200980102120065021812006502981200660183120066078212006608491200661295120066129712006613421200661343120067008012006702201200680331120072025212007202551200720597120073018412008603441200661343120067028012006702201200680331