

MM A MINI-IO CAB01B 2.5m

772212



Motion Monitoring Adapter SI/HA 25/25, 2.5 m.

## Technical details

### General data

Approval: CE, UKCA, cULus Listed

### Technical data

### Environmental data

Ambient temperature: 0 - 60 °C

Condensation permitted?: Not permitted

### Mechanical data

Connector type 1: 25-pin D-Sub male connector

Shape of connector type 1: straight

Connector type 2: 25-pin D-Sub female connector

Shape of connector type 2: straight

Connector type 3: 8-pin Mini-IO male connector

Shape of connector type 3: straight

Fixing screws: UNC 4-40

Housing material connector 3: PBT

Contact surfaces material 1: Au

Contact surfaces material 2: Au

Contact surfaces material 3: Au

Material of pins: Cu alloy

Material of sockets: Cu alloy

Length cable:	2.5 m
Tolerance of cable length K1:	+/- 0.15 m
Colour cable insulation 1:	Green, similar to RAL6018
Housing colour:	Black RAL 9005
Material of cable insulation 1:	PUR
Trailing capability of cable 1:	yes
Bend radius (when laying) K1:	8 x Ø
Max. outside diameter cable K1:	6 - 6 mm
Conductor cross section:	0.14 - 0.14 mm <sup>2</sup>
Cable cross section AWG K1:	26
Shielding K1:	yes
Number of conductors:	8
Approvals for cable K1:	UL AWM-Style 20233
Approvals for connector 1:	UL94 V-0
Approvals for connector 2:	UL94 V-0
Approvals for connector 3:	UL94 V-0
Housing material:	TPE-SEBS UL 94 HB
Height dimension:	38 mm
Width dimension:	54.5 mm
Depth dimension:	16 mm
Net weight:	134 g
Gross weight:	145 g
<b>Environment</b>	
RoHS directive:	2011/65/EU, 2015/863/EU
RoHS conformity:	yes
RoHS exceptions:	no
REACH compliance:	Contains no SVHC substances
WEEE classification (08/2018):	5 devices (feed size < 50cm)
<b>Commercial data</b>	

Harmonized System Code:	85444290
UNSPSC 25:	26121603
EAN-Code:	4046548080537
ECLASS version:	ECLASS-13
ECLASS Reference Feature:	27060313
ETIM Version:	ETIM-9.0
ETIM Reference Group:	EG000026
ETIM Reference Feature:	EC001855
Volume:	0 dm3