## Motor cable NEBM-M23G15-EH-7.5-Q9N-R3LEG14 Part number: 5251383 ★ Core product range







## **Data sheet**

Based on the standard Cable identification Without inscription label holder Product weight 2,850 g Electrical connection 1, function Electrical connection 1, casign Electrical connection 1, casign Electrical connection 1, casign Electrical connection 1, connection type Electrical connection 1, connection technology Electrical connection 1, comenction technology Electrical connection 1, nomber of pins/wires Electrical connection 1, nomber of pins/wires 15 Electrical connection 1, purpor mounting Electrical connection 1, purpor mounting Electrical connection 2, function Controller side Electrical connection 2, function Controller side Electrical connection 2, connection type Electrical connection 2, connection type Plugs and cables Electrical connection 2, connection type Electrical connection 2, connection technology Electrical connection 2, connection technology Electrical connection 2, connection technology Electrical connection 2, connection pins/wires 14 Electrical connection 2, number of pins/wires 14 Electrical connection 2, occupied pins/wires 14 Electrical connection 2, occupied pins/wires 12 Operating voltage range DC 0 850 V Operating voltage range DC 0 850 V Operating voltage range AC 0 630 V Acceptable current load at 40°C 17.8 A Surge strength 6 kV Cable length 7.5 m Cable attribute Electrical connection 2, called installation Post 2, connection 2, connect	Feature	Value
Product weight   2,850 g	Based on the standard	EN 61984
Product weight   2,850 g	Cable identification	Without inscription label holder
Electrical connection 1, function Electrical connection 1, design Electrical connection 1, connection type Electrical connection 1, connection technology M23x1 Electrical connection 1, number of pins/wires 15 Electrical connection 1, type of mounting Screw lock Electrical connection 1, type of mounting Screw lock Electrical connection 1, type of mounting Screw lock Electrical connection 2, function Controller side Electrical connection 1, type of mounting Straight Electrical connection 2, connection type Plugs and cables Electrical connection 2, connection type Electrical connection 2, connection type Electrical connection 2, connection technology R163 and open end Electrical connection 2, connection technology Electrical connection 2, oncupied pins/wires 12 Cloperating voltage range DC On-a630 V Operating voltage range AC Operating voltage range A	Product weight	·
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Electrical connection 1, connection type  Electrical connection 1, connection technology  Electrical connection 1, number of pins/wires  Electrical connection 1, tumber of pins/wires  Electrical connection 1, tumber of pins/wires  12  Electrical connection 1, tupe of mounting  Screw lock  Electrical connection 1, tupe of mounting  Screw lock  Electrical connection 2, function  Electrical connection 2, tunction  Electrical connection 2, connection type  Plugs and cables  Electrical connection 2, connection type  Plugs and cables  Electrical connection 2, connection technology  R/45 and open end  Electrical connection 2, connection technology  Electrical connection 2, number of pins/wires  14  Electrical connection 2, occupied pins/wires  12  Operating voltage range DC  Operating voltage range DC  Operating voltage range AC  O 630 V  Acceptable current load at 40°C  17.8 A  Surge strength  6 kV  Cable elength  7.5 m  Cable attribute  Test conditions on request  Bending radius, fixed cable installation  Per 51.2 mm  Ending radius, fixed cable installation  Per 6 mm  Cable diameter  Cable diameter olerance  Wire end ferrule  Protection class  Nominal conductor cross-section  In assembled condition  Ambient temperature  An (1,5 x) x) x x x x x x x x x x x x x x x x	,	Round
Electrical connection 1, connection technology Electrical connection 1, number of pins/wires Electrical connection 1, number of pins/wires Electrical connection 1, occupied pins/wires Electrical connection 1, prepared pins/wires Electrical connection 1, prepared pins/wires Electrical connection 2, function Controller side Electrical connection 2, connection type Plugs and cables Electrical connection 2, connection type Electrical connection 2, connection type Electrical connection 2, connection technology R 45 and open end Electrical connection 2, connection technology R 45 and open end Electrical connection 2, connection technology R 45 and open end Electrical connection 2, connection technology R 45 and open end Electrical connection 2, connection technology R 45 and open end Electrical connection 2, connection technology R 45 and open end Electrical connection 2, connection technology R 45 and open end Electrical connection 2, connection technology R 45 and open end Electrical connection 2, county of pins/wires 12  Operating voltage range DC On-asso V Acceptable current load at 40°C 17.8 A Surge strength On-asso V Acceptable current load at 40°C 17.8 A Surge strength On-asso V Acceptable current load at 40°C 17.8 A Surge strength On-asso V Acceptable current load at 40°C 17.8 A Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Surge strength On-asso V Acceptable current load at 40°C Sur		Hybrid socket
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Electrical connection 1, number of pins/wires 12 Electrical connection 1, type of mounting Screw lock Electrical connection 1, type of mounting Screw lock Electrical connection 2, function Controller side Electrical connection 2, connection type Plugs and cables Electrical connection 2, connection type Plugs and cables Electrical connection 2, connection type Rys and open end Electrical connection 2, connection technology Rys and open end Electrical connection 2, number of pins/wires 14 Electrical connection 2, occupied pins/wires 12 Operating voltage range DC 0 850 V Operating voltage range AC 0 630 V Acceptable current load at 40°C 17.8 A Surge strength 6kW Cable length 7.5 m Cable length 7.5 m Cable attribute Suitable for energy chains Test conditions of cable Test conditions on request Bending radius, flexible cable installation 9. 51.2 mm Bending radius, flexible cable installation 19.96 mm Cable diameter Cable diameter Cable diameter Cable diameter Cable diameter tolerance 2.0,3 mm Cable diameter tolerance 2.0,3 mm Cable diameter tolerance 2.0,7 mm  Wire ends Wire end ferrule Protection class Wire end ferrule Protection class Professional in assembled condition Ambient temperature with flexible cable installation 2.5 80°C CE symbol (see declaration of conformity) according to EU low voltage guideline in accordance with EU ROHS directive UKCA marking (see declaration of conformity) To UK RoHS instructions PWIS conformity VDMA24364-B2-L Materials note Conforms to RoHS	,	-
Electrical connection 1, occupied pins/wires Electrical connection 1, type of mounting Electrical connection 2, function Electrical connection 2, connection type Electrical connection 2, connection 2, number of pins/wires  14 Electrical connection 2, coucpied pins/wires 12 Operating voltage range DC  Operating voltage range DC  Operating voltage range AC  O 630 V  Acceptable current load at 40°C  Ir.8 A Surge strength 6 kV Cable length Cable ength Cable attribute Suitable for energy chains Test conditions on request Bending radius, fixed cable installation  >= 51.2 mm  Bending radius, fixed cable installation >= 96 mm Cable diameter Cable diameter  12.8 mm Cable diameter Cable diameter tolerance 10.3 mm Cable structure 4x1,5(2x0,75)(2x0,24+2x2x0,15) Sinciled Wire end ferrule Protection class Profection clas		15
Electrical connection 1, type of mounting Electrical connection 2, function Controller side Electrical connection 2, connection type Plugs and cables Electrical connection 2, connection type Electrical connection 2, occupied pins/wires 14 Electrical connection 2, occupied pins/wires 12 Operating voltage range DC 0 850 V Operating voltage range AC 0 630 V Acceptable current load at 40°C 17.8 A Surge strength 6 kV Cable length 7.5 m Cable attribute Suitable for energy chains Test conditions of cable Ending radius, fixed cable installation P=51.2 mm Bending radius, fixed cable installation P=51.2 mm Bending radius, fixed cable installation P=60 mm Cable diameter Cable diameter Cable diameter 4 x1, 5(2x0,75)(2x0,24+2x2x0,15) Shielded Nominal conductor cross-section 1.5 mm2 0.75 mm2 0.75 mm2 0.75 mm2 Wire ends Protection class Performance Protection class Performance Protection class Performance Protection degree of protection Ambient temperature Another temperature 40 .0. 90 °C Ambient temperature Ambient temperature 40 .0. 90 °C Ce symbol (see declaration of conformity) In accordance with EU Robbs Guidenier To UK Robbs instructions PWIS conformity VDMA24364-82-L UKCA marking (see declaration of conformity) VDMA24364-82-L UKCA marking (see declaration of Conformity) VDMA24364-82-L UKCA marking temperature VDC Conforms to Robbs		
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Electrical connection 2, cable outlet  Electrical connection 2, connection technology  RI45 and open end  Electrical connection 2, connection technology  14  Electrical connection 2, occupied pins/wires  12  Operating voltage range DC  Omerating voltage range DC  Operating voltage range DC  Operating voltage range DC  Operating voltage range DC  Operating voltage range DC  Omerating voltage volt		
Electrical connection 2, connection technology  Electrical connection 2, number of pins/wires  14  Electrical connection 2, coupled pins/wires  12  Operating voltage range DC  Operating voltage range AC  Operating voltage range AC  Osceptable current load at 40°C  Surge strength  Gable length  Cable length  Cable altribute  Suitable for energy chains  Test conditions or request  Bending radius, fixed cable installation  >= 51.2 mm  Bending radius, fixed cable installation  >= 96 mm  Cable diameter tolerance  2 a) 3 mm  Cable diameter tolerance  2 b) 3 mm  Cable structure  Nominal conductor cross-section  Nominal conductor cross-section  1.5 mm2  0.24 mm2  0.25 mm2  Wire ends  Protection class  PFo7  Mote on degree of protection  Ambient temperature  An 90 °C  Ambient temperature with flexible cable installation  25 80 °C  CE symbol (see declaration of conformity)  FWIS conformity  VDMA24364-B2-L  Materials note  MISS OW. A. 4 MC 90 HS  Metal and penend  14  40 90 °C  Conforms to RoHS		
Electrical connection 2, number of pins/wires 12  Electrical connection 2, occupied pins/wires 12  Operating voltage range DC 0 850 V  Operating voltage range AC 0 630 V  Acceptable current load at 40°C 17.8 A  Surge strength 6 kW  Cable length 7.5 m  Cable length Suitable for energy chains  Test conditions of cable Test conditions on request  Bending radius, fixed cable installation 1.28 mm  Cable diameter Cable diameter 12.8 mm  Cable diameter tolerance 2.0,3 mm  Cable structure 4.1,5(2x,0,75)(2x,0,24+2x2x0,15)  Shielded  Nominal conductor cross-section 1.5 mm2  O.15 mm2  O.15 mm2  Wire ends Wire end ferrule  Protection class Wire end ferrule  Protection class Protection in assembled condition  Ambient temperature with flexible cable installation 25 80 °C  E symbol (see declaration of conformity) 10 kR oHS directrical equipment To UK RoHS sitructions  PWIS conformity VDMA24364-B2-L  Materials note  10 850 V  O 630 V  O	,	
Electrical connection 2, occupied pins/wires  Operating voltage range DC  Operating voltage range AC  Acceptable current load at 40°C  17.8 A  Surge strength  Cable length  Cable length  Cable attribute  Suitable for energy chains  Test conditions on request  Bending radius, fixed cable installation  Pending radius, flexible cable installation  Acable diameter  Cable diameter tolerance  Cable diameter tolerance  Available diameter tolerance  Available conductor cross-section  Nominal conductor cross-section  Wire ends  Wire ends  Wire end ferrule  Protection class  Note on degree of protection  Ambient temperature  Ambient temperature with flexible cable installation  According to EU low voltage guideline in accordance with EU RoHS directive  UKCA marking (see declaration of conformity)  To UK instructions for electrical equipment accordance with EU RoHS directive  PWIS conformity  VDMA24364-B2-L  Materials note		·
Operating voltage range DC Operating voltage range AC Operating voltage voltage AV Operating voltage v	·	
Operating voltage range AC     0 630 V       Acceptable current load at 40°C     17.8 A       Surge strength     6 kV       Cable length     7.5 m       Cable attribute     Suitable for energy chains       Test conditions of cable     Test conditions on request       Bending radius, fixed cable installation     >= 51.2 mm       Bending radius, flexible cable installation     >= 96 mm       Cable diameter     12.8 mm       Cable diameter tolerance     ± 0,3 mm       Cable structure     4x1,5(2x0,75)(2x0,24+2x2x0,15)       Shielded     Nominal conductor cross-section       Nominal conductor cross-section     1.5 mm2       0.24 mm2     0.75 mm2       Wire ends     Wire end ferrule       Protection class     IP67       Note on degree of protection     in assembled condition       Ambient temperature     40 90 °C       Ambient temperature with flexible cable installation     -25 80 °C       CE symbol (see declaration of conformity)     To UK instructions for electrical equipment in accordance with EU RoHS directive       UKCA marking (see declaration of conformity)     To UK ROHS instructions       PWIS conformity     VDMA24364-82-1.       Materials note     Conforms to RoHS		
Acceptable current load at 40°C  Surge strength 6 kV  Cable length 7.5 m  Cable attribute Suitable for energy chains  Test conditions on request  Bending radius, fixed cable installation  ### 41.5 mm		
Surge strength Cable length 7.5 m Cable length 7.5 m Cable attribute Suitable for energy chains Test conditions of cable Bending radius, fixed cable installation Bending radius, fixed cable installation Bending radius, flexible cable installation Bending radius, flexible cable installation  3 = 96 mm Cable diameter Cable diameter Cable diameter tolerance 40,3 mm Cable diameter tolerance 41,5(2x0,75)(2x0,24+2x2x0,15) Shielded Nominal conductor cross-section 1.5 mm2 0.15 mm2 0.24 mm2 0.24 mm2 0.75 mm2 Wire ends Wire ends Wire end ferrule Protection class IP67 Note on degree of protection Ambient temperature 40 90 °C Ambient temperature with flexible cable installation -25 80 °C CE symbol (see declaration of conformity) CE symbol (see declaration of conformity) To UK RoHS instructions for electrical equipment To UK RoHS instructions PWIS conformity VDMA24364-B2-L Materials note  Valve in the symbol (see declaration of conformity) VDMA24364-B2-L Materials note	,	
Cable length     7.5 m       Cable attribute     Suitable for energy chains       Test conditions of cable     Test conditions on request       Bending radius, fixed cable installation     >= 51.2 mm       Bending radius, flexible cable installation     >= 96 mm       Cable diameter     12.8 mm       Cable diameter tolerance     ± 0,3 mm       Cable structure     4x1,5(2x0,75)(2x0,24+2x2x0,15)       Shielded     Shielded       Nominal conductor cross-section     1.5 mm2       0.15 mm2     0.24 mm2       0.24 mm2     0.24 mm2       0.75 mm2     0.75 mm2       Wire ends     Wire end ferrule       Protection class     IP67       Note on degree of protection     in assembled condition       Ambient temperature with flexible cable installation     -25 80 °C       CE symbol (see declaration of conformity)     according to EU low voltage guideline in accordance with EU RoHS directive       UKCA marking (see declaration of conformity)     To UK instructions for electrical equipment To UK RoHS instructions       PWIS conformity     VDMA24364-B2-L       Materials note     Conforms to RoHS	•	
Cable attributeSuitable for energy chainsTest conditions of cableTest conditions on requestBending radius, fixed cable installation>= 51.2 mmBending radius, flexible cable installation12.8 mmCable diameter12.8 mmCable diameter tolerance± 0,3 mmCable structure4x1,5(2x0,75)(2x0,24+2x2x0,15) ShieldedNominal conductor cross-section1.5 mm2 0.24 mm2 0.75 mm2Wire endsWire end ferruleProtection classIP67Note on degree of protectionin assembled conditionAmbient temperature-40 90 °CAmbient temperature with flexible cable installation-25 80 °CCE symbol (see declaration of conformity)according to EU low voltage guideline in accordance with EU RoHS directiveUKCA marking (see declaration of conformity)To UK instructions for electrical equipment To UK ROHS instructionsPWIS conformityVDMA24364-B2-LMaterials noteConforms to RoHS		
Test conditions of cable  Bending radius, fixed cable installation  Bending radius, flexible cable installation  Bending radius, flexible cable installation  2 96 mm  Cable diameter  12.8 mm  Cable diameter tolerance  \$ 10.3 mm  Cable structure  4x1,5(2x0,75)(2x0,24+2x2x0,15) Shielded  Nominal conductor cross-section  1.5 mm2 0.15 mm2 0.24 mm2 0.75 mm2 0.24 mm2 0.75 mm2  Wire ends  Wire end ferrule  Protection class  Note on degree of protection  Ambient temperature  Ambient temperature with flexible cable installation  CE symbol (see declaration of conformity)  UKCA marking (see declaration of conformity)  PWIS conformity  WDMA24364-B2-L  Materials note  To UK RoHS instructions  VDMA24364-B2-L  Materials note		
Bending radius, fixed cable installation       >= 51.2 mm         Bending radius, flexible cable installation       >= 96 mm         Cable diameter       12.8 mm         Cable diameter tolerance       ± 0,3 mm         Cable structure       4x1,5(2x0,75)(2x0,24+2x2x0,15)         Shielded         Nominal conductor cross-section       1.5 mm2         0.15 mm2       0.24 mm2         0.24 mm2       0.75 mm2         Wire ends       Wire end ferrule         Protection class       IP67         Note on degree of protection       in assembled condition         Ambient temperature       -40 90 °C         Ambient temperature with flexible cable installation       -25 80 °C         CE symbol (see declaration of conformity)       according to EU low voltage guideline in accordance with EU RoHS directive         UKCA marking (see declaration of conformity)       To UK instructions for electrical equipment To UK RoHS instructions         PWIS conformity       VDMA24364-B2-L         Materials note       Conforms to RoHS		
Bending radius, flexible cable installation       >= 96 mm         Cable diameter       12.8 mm         Cable diameter tolerance       ± 0,3 mm         Cable structure       4x1,5(2x0,75)(2x0,24+2x2x0,15)         Shielded         Nominal conductor cross-section       1.5 mm2         0.15 mm2       0.24 mm2         0.24 mm2       0.75 mm2         Wire ends       Wire end ferrule         Protection class       IP67         Note on degree of protection       in assembled condition         Ambient temperature       -40 90 °C         Ambient temperature with flexible cable installation       -25 80 °C         CE symbol (see declaration of conformity)       according to EU low voltage guideline in accordance with EU RoHS directive         UKCA marking (see declaration of conformity)       To UK instructions for electrical equipment To UK RoHS instructions         PWIS conformity       VDMA24364-B2-L         Materials note       Conforms to RoHS		·
Cable diameter       12.8 mm         Cable diameter tolerance       ± 0,3 mm         Cable structure       4x1,5(2x0,75)(2x0,24+2x2x0,15)         Shielded         Nominal conductor cross-section       1.5 mm2         0.15 mm2       0.24 mm2         0.24 mm2       0.75 mm2         Wire ends       Wire end ferrule         Protection class       IP67         Note on degree of protection       in assembled condition         Ambient temperature       -40 90 °C         Ambient temperature with flexible cable installation       -25 80 °C         CE symbol (see declaration of conformity)       according to EU low voltage guideline in accordance with EU RoHS directive         UKCA marking (see declaration of conformity)       To UK instructions for electrical equipment To UK ROHS instructions         PWIS conformity       VDMA24364-B2-L         Materials note       Conforms to RoHS		
Cable diameter tolerance       ± 0,3 mm         Cable structure       4x1,5(2x0,75)(2x0,24+2x2x0,15)         Nominal conductor cross-section       1.5 mm2         0.15 mm2       0.24 mm2         0.24 mm2       0.75 mm2         Wire ends       Wire end ferrule         Protection class       IP67         Note on degree of protection       in assembled condition         Ambient temperature       -40 90 °C         CE symbol (see declaration of conformity)       according to EU low voltage guideline in accordance with EU RoHS directive         UKCA marking (see declaration of conformity)       To UK instructions for electrical equipment To UK RoHS instructions         PWIS conformity       VDMA24364-B2-L         Materials note       Conforms to RoHS	_	
Cable structure  4x1,5(2x0,75)(2x0,24+2x2x0,15) Shielded  Nominal conductor cross-section  1.5 mm2 0.15 mm2 0.24 mm2 0.75 mm2 Wire ends  Wire ends  Wire end ferrule  Protection class  IP67 Note on degree of protection Ambient temperature 40 90 °C Ambient temperature with flexible cable installation -25 80 °C  CE symbol (see declaration of conformity)  UKCA marking (see declaration of conformity)  To UK instructions for electrical equipment To UK ROHS instructions  PWIS conformity  VDMA24364-B2-L  Materials note		
Nominal conductor cross-section1.5 mm2 0.15 mm2 0.24 mm2 0.75 mm2Wire endsWire end ferruleProtection classIP67Note on degree of protectionin assembled conditionAmbient temperature-40 90 °CAmbient temperature with flexible cable installation-25 80 °CCE symbol (see declaration of conformity)according to EU low voltage guideline in accordance with EU RoHS directiveUKCA marking (see declaration of conformity)To UK instructions for electrical equipment To UK RoHS instructionsPWIS conformityVDMA24364-B2-LMaterials noteConforms to RoHS		,
0.15 mm2 0.24 mm2 0.75 mm2  Wire ends Wire end ferrule  Protection class IP67 Note on degree of protection Ambient temperature Ambient temperature with flexible cable installation CE symbol (see declaration of conformity)  UKCA marking (see declaration of conformity)  To UK instructions for electrical equipment To UK ROHS instructions  PWIS conformity  Materials note  O.15 mm2 0.24 mm2 0.25 mm2  Wire end ferrule In assembled condition  assembled condition  assembled condition  10 union 11 mm2 12 mm2 12 mm2 12 mm2 13 mm2 14 mm2 14 mm2 15 mm2 16 mm2 1	Cable structure	
0.24 mm2 0.75 mm2  Wire ends Wire end ferrule  Protection class IP67  Note on degree of protection in assembled condition  Ambient temperature -40 90 °C  Ambient temperature with flexible cable installation -25 80 °C  CE symbol (see declaration of conformity) accordance with EU RoHS directive  UKCA marking (see declaration of conformity) To UK instructions for electrical equipment To UK RoHS instructions  PWIS conformity VDMA24364-B2-L  Materials note Canada Mire and Ambient School of the conformity Conforms to RoHS	Nominal conductor cross-section	1.5 mm2
Wire ends Wire end ferrule  Protection class IP67 Note on degree of protection Ambient temperature Ambient temperature with flexible cable installation CE symbol (see declaration of conformity) Amarking (see declaration of conformity)  UKCA marking (see declaration of conformity)  To UK instructions for electrical equipment To UK RoHS instructions  PWIS conformity  Materials note  O.75 mm2  Wire end ferrule  Wire end ferrule  Vom 2  Wire end ferrule  Vom 2  Vo		0.15 mm2
Wire ends Wire end ferrule Protection class IP67 Note on degree of protection In assembled condition Ambient temperature -40 90 °C Ambient temperature with flexible cable installation -25 80 °C CE symbol (see declaration of conformity) according to EU low voltage guideline in accordance with EU RoHS directive UKCA marking (see declaration of conformity) To UK instructions for electrical equipment To UK RoHS instructions PWIS conformity VDMA24364-B2-L Materials note Conforms to RoHS		0.24 mm2
Protection class IP67  Note on degree of protection in assembled condition  Ambient temperature -40 90 °C  Ambient temperature with flexible cable installation -25 80 °C  CE symbol (see declaration of conformity) according to EU low voltage guideline in accordance with EU RoHS directive  UKCA marking (see declaration of conformity) To UK instructions for electrical equipment To UK RoHS instructions  PWIS conformity VDMA24364-B2-L  Materials note Conforms to RoHS		0.75 mm2
Note on degree of protection  Ambient temperature  -40 90 °C  Ambient temperature with flexible cable installation  -25 80 °C  CE symbol (see declaration of conformity)  according to EU low voltage guideline in accordance with EU RoHS directive  UKCA marking (see declaration of conformity)  To UK instructions for electrical equipment To UK RoHS instructions  PWIS conformity  VDMA24364-B2-L  Materials note  Conforms to RoHS	Wire ends	Wire end ferrule
Ambient temperature -40 90 °C  Ambient temperature with flexible cable installation -25 80 °C  CE symbol (see declaration of conformity) according to EU low voltage guideline in accordance with EU RoHS directive  UKCA marking (see declaration of conformity) To UK instructions for electrical equipment To UK RoHS instructions  PWIS conformity VDMA24364-B2-L  Materials note Conforms to RoHS	Protection class	IP67
Ambient temperature  -40 90 °C  Ambient temperature with flexible cable installation  -25 80 °C  CE symbol (see declaration of conformity)  according to EU low voltage guideline in accordance with EU RoHS directive  UKCA marking (see declaration of conformity)  To UK instructions for electrical equipment To UK RoHS instructions  PWIS conformity  VDMA24364-B2-L  Materials note  Conforms to RoHS	Note on degree of protection	in assembled condition
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CE symbol (see declaration of conformity)  according to EU low voltage guideline in accordance with EU RoHS directive  UKCA marking (see declaration of conformity)  To UK instructions for electrical equipment To UK RoHS instructions  PWIS conformity  VDMA24364-B2-L  Materials note  Conforms to RoHS	Ambient temperature with flexible cable installation	-25 80 °C
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UKCA marking (see declaration of conformity)  To UK instructions for electrical equipment To UK RoHS instructions  PWIS conformity  VDMA24364-B2-L  Materials note  Conforms to RoHS	, , , , , , , , , , , , , , , , , , , ,	
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PWIS conformity VDMA24364-B2-L Materials note Conforms to RoHS		· ·
Materials note Conforms to RoHS	PWIS conformity	
I DAILUYEII-II PE		Halogen-free



Feature	Value
Degree of contamination	3
Corrosion resistance classification CRC	1 - Low corrosion stress
Material cable sheath	TPE-U(PUR)
Cable sheath color	Grey
Material insulation	РР