## **Motor cable** NEBM-M23G15-EH- -Q9N-R3LEG14 Part number: 5251380 ★ Core product range







## **Data sheet**

Based on the standard	Feature	Value
Electrical connection 1, function Electrical connection 1, comeron type Electrical connection 1, comeron type Electrical connection 2, connection type Electrical connection 3, connection type Electrical connection 3, connection technology M23x1 Electrical connection 3, 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 2, function Controllers side Electrical connection 3, connection type Plugs and cables Electrical connection 3, connection type Electrical connection 3, connection type Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 3, connection technology R145 and open end Electrical connection 1, connection 1, purple of pins wires R146 Electrical connection 1, connection 1, purple of pins wires R146 Electrical connection 1, purple of pins wires R146 Electrical connection 1, purple of pins wires R146 Electrical connection 1, purple of pins wires R147 Elect	Based on the standard	EN 61984
Electrical connection 1, costign   Round	Cable identification	Without inscription label holder
Electrical connection 1, connection type   Hybrid socket	Electrical connection 1, function	Field device side
Electrical connection 1, connection type   Hybrid socket	Electrical connection 1, design	Round
Electrical connection 1, cable outlet Electrical connection 1, number of pins/wires Electrical connection 1, number of pins/wires Electrical connection 1, number of pins/wires Electrical connection 1, type of mounting Screw lock Electrical connection 1, type of mounting Electrical connection 2, cunction Electrical connection 2, connection type Electrical connection 2,		Hybrid socket
Electrical connection 1, connection technology Electrical connection 1, onember of pins/wires Electrical connection 1, type of mounting Electrical connection 2, furging in the property of th		
Electrical connection 1, number of pins/wires Electrical connection 1, toccupied pins/wires Electrical connection 1, type of mounting Screw lock Electrical connection 2, function Controller side Electrical connection 2, cunetion type Electrical connection 2, connection type Electrical connection 2, connection technology RJ45 and open end Electrical connection 2, number of pins/wires 14 Electrical connection 2, number of pins/wires 14 Electrical connection 2, number of pins/wires 16 Electrical connection 2, number of pins/wires 17 Electrical connection 2, number of pins/wires 18 Electrical connection 2, number of pins/wires 19 Electrical connection 2, number of pins/wires 10 Electrical connection 2, number of pins/wires 11 Electrical connection 2, number of pins/wires 12 Electrical connection 2, oxecupied pins/		
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Electrical connection 1, type of mounting Electrical connection 2, function Electrical connection 2, connection type Electrical connection 2, connection type 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 DC  Operating voltage range AC  O 630 V  Acceptable current load at 40°C  Tis 8A Surge strength 6 kV  Cable length Cable attribute Suitable for energy chains Test conditions of cable Energy chains Test conditions of cable Energy chains Test conditions or request Test conditions or		12
Electrical connection 2, connection type Electrical connection 2, connection type Electrical connection 2, connection type Electrical connection 2, connection technology RJ45 and open end Electrical connection 2, number of pins/wires 14 Electrical connection 2, number of pins/wires 12 Operating voltage range DC Operating voltage range AC Operating voltage range AC Acceptable current load at 40°C 17.8 A Surge strength 6kV Cable length O, 5 100 m Cable datribute Suitable for energy chains Test conditions of cable Bending radius, fixed cable installation Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  Ending radius, fixed cable installation  1.5 mm  O.15 mm  O.25 mm  O.25 mm  Wire ends  Frotection class  IP67 Note on degree of protection  Ambient temperature with flexible cable installation  Ending fixed cable installation  Endi		Screw lock
Electrical connection 2, connection type Electrical connection 2, cable outlet Electrical connection 2, cable outlet Electrical connection 2, number of pins/wires Electrical connection 2, number of pins/wires 14 Electrical connection 2, occupied pins/wires 12 Operating voltage range DC Operating voltage range AC Operating voltage range DC Operating voltage range Cace Operating voltage range Cace		
Electrical connection 2, cable outlet Electrical connection 2, connection technology Electrical connection 2, connection technology Electrical connection 2, connection 2 provides Electrical connection 2, occupied pins/wires 12 Operating voltage range DC Operating voltage range AC O 630 V Operating voltage range AC O 630 V Acceptable current load at 40°C 17.8 A Surge strength O.S 100 m Cable length O.S 100 m Cable length O.S 100 m Cable attribute Suitable for energy chains Test conditions on request Bending radius, fixed cable installation >= 51.2 mm Bending radius, fixed cable installation Dending radius, fixed cable installation  Eable diameter Cable diameter Cable diameter Cable diameter Cable diameter Cable diameter tolerance 10.3 mm Cable diameter tolerance 11.5 mm2 O.15 mm2 O.24 mm2 O.75 mm2 Wire ends Wire ends Wire ends Wire end ferrule Protection class IP67 Note on degree of protection Ambient temperature AD 90 °C Ambient temperature AD 90 °C Ambient temperature with flexible cable installation CE symbol (See declaration of conformity) CE symbol (See declaration of conformity) To UK RoHS instructions PWIS conformity VDMA24364-B3-L Materials note Locrosion resistance classification CRC Material cable sheath TPE-U(PUR)		Plugs and cables
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 AC O630 V Acceptable current load at 40°C 17.8 A Surge strength 6 kV Cable length O.5 100 m Cable attribute Suitable for energy chains Test conditions of cable Eending radius, fixed cable installation Bending radius, fixed cable installation Bending radius, fixed cable installation Dending radius, fixed cable installation De		
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 DC 0 850 V Operating voltage range AC 17.8 A Acceptable current load at 40°C 17.8 A Surge strength 6kV Cable length 0.5 100 m Cable attribute Suitable for energy chains Test conditions on request Bending radius, fixed cable installation 12.8 mm Bending radius, fixed cable installation 12.8 mm Cable diameter tolerance 2,3 mm Cable diameter 0.12.8 mm Cable diameter 0.15 mm2 O.24 mm2 O.25 mm2 Wire ends Wire end ferrule Protection class Wire end ferrule Protection class 1P67 Note on degree of protection in assembled condition Ambient temperature 40 90°C Ambient temperature 40 90°C Esymbol (see declaration of conformity) accordance with EU RoHS directive UKCA marking (see declaration of conformity) To UK instructions For HS Waterials note Degree of contamination CRC Material cable sheath TPE-U(PUR)	· · · · · · · · · · · · · · · · · · ·	
Electrical connection 2, occupied pins/wires  12 Operating voltage range DC  0 850 V  0 850 V  0 850 V  Acceptable current load at 40°C  17.8 A  Surge strength  6 kV  Cable length  0.5 100 m  Cable attribute  Test conditions of cable  Bending radius, fixed cable installation  2 96 mm  Cable diameter  Cable diameter  Cable diameter  Cable diameter  Cable structure  Ax1,5(2x0,75)(2x0,24+2x2x0,15) Shielded  Nominal conductor cross-section  1.5 mm2 0.24 mm2 0.75 mm2  Wire ends  Wire ends  Wire end ferrule  Protection class  Nee on degree of protection  Ambient temperature with flexible cable installation  2.5 80°C  CE symbol (see declaration of conformity)  To UK north structions for electrical equipment To UK RoHS instructions  PWIS conformity  VDMA24364-B2-L  Materials note  Cerorsoion resistance classification CRC  Material cable sheath  TPE-U(PUR)		
Operating voltage range DC Operating voltage range AC O630 V Operating voltage range AC O630 V  Acceptable current load at 40°C Surge strength O.S100 m Os100 m Os10	•	
Operating voltage range AC     0 630 V       Acceptable current load at 40°C     17.8 A       Surge strength     6 kV       Cable length     0.5 100 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     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 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       PWIS conformity     VDMA24364-82-L       Materials note     Conforms to RoHS       Materials note     Conforms to RoHS       Material cable sheath     TPE-U(PUR)	· ·	
Acceptable current load at 40°C  Surge strength  6 kV  Cable length  O.5100 m  Cable attribute  Test conditions of cable  Bending radius, fixed cable installation  Bending radius, flexible cable installation  29 6 mm  Cable diameter tolerance  Cable diameter tolerance  40,3 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  Wire ends  Wire ends  Wire end ferrule  Protection class  Note on degree of protection  Ambient temperature with flexible cable installation  25 80 °C  Ambient temperature with flexible cable installation  25 80 °C  C symbol (see declaration of conformity)  To UK instructions for electrical equipment  To UK RoHS instructions  PWIS conformity  NOMA24364-82-L  Materials note  Corrosion resistance classification CRC  Material cable sheath  TPE-U(PUR)		-
Surge strength Cable length O.5 100 m Cable attribute Test conditions of cable Bending radius, fixed cable installation Bending radius, fixed cable installation Dending radius, fixed cable installat		
Cable length Cable attribute Suitable for energy chains Test conditions of cable Bending radius, fixed cable installation Dending radius, fixed cable installation Dending radius, flexible radius, flexib	•	
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         0.15 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 Halogen-free         Degree of contamination       3         Corrosion resistance classific		
Test conditions of cable Bending radius, fixed cable installation  >= 51.2 mm  Bending radius, fixed cable installation  2= 96 mm  Cable diameter  12.8 mm  Cable diameter tolerance  40,3 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 0.75 mm2  Wire ends  Wire end ferrule  Protection class  IP67  Note on degree of protection  Ambient temperature with flexible cable installation  2-25 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 Halogen-free  Degree of contamination  Corrosion resistance classification CRC  MIECAL MATERIAL SALE AND		
Bending radius, fixed cable installation    Sequence		
Bending radius, flexible cable installation    A		·
Cable diameter  Cable diameter tolerance  \$\frac{\text{to}}{\text{q}}\$ and \$\frac{\text{to}}{\text{q}}\$ cap described for the structure  Cable structure  \$\frac{\text{d}}{\text{s}}\$, (2x0,75) (2x0,24+2x2x0,15) \$\text{Shielded}\$  Nominal conductor cross-section  1.5 mm2 0.15 mm2 0.24 mm2 0.75 mm2  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)  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  Degree of contamination  3  Corrosion resistance classification CRC  1 · Low corrosion stress  Material cable sheath  TPE-U(PUR)		
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 0.75 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 Halogen-free Degree of contamination 3  Corrosion resistance classification CRC 1-Low corrosion stress Material cable sheath TPE-U(PUR)	<u> </u>	
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 end ferrule  Protection class  IP67  Note on degree of protection  Ambient temperature  Ado 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  Degree of contamination  3  Corrosion resistance classification CRC  1 - Low corrosion stress  Material cable sheath		
Shielded  Nominal conductor cross-section  1.5 mm2 0.15 mm2 0.24 mm2 0.75 mm2  Wire ends  Protection class  Note on degree of protection  Ambient temperature  Adv 90 °C  Ambient temperature with flexible cable installation  CE symbol (see declaration of conformity)  WIKCA marking (see declaration of conformity)  TO UK instructions for electrical equipment To UK ROHS instructions  PWIS conformity  Materials note  Degree of contamination  3  Corrosion resistance classification CRC  1.5 mm2  0.24 mm2 0.25 mm2  Wire end ferrule  IP67  Note on degree of rentle IP67  Autient temperature  -40 90 °C		
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 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 Halogen-free Degree of contamination 3 Corrosion resistance classification CRC 1 - Low corrosion stress Material cable sheath TPE-U(PUR)	caste structure	
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  Halogen-free  Degree of contamination 3  Corrosion resistance classification CRC 1 - Low corrosion stress  Material cable sheath TPE-U(PUR)	Nominal conductor cross-section	
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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)  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 Halogen-free  Degree of contamination  3  Corrosion resistance classification CRC  1 - Low corrosion stress  Material cable sheath  TPE-U(PUR)		
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  Halogen-free  Degree of contamination 3  Corrosion resistance classification CRC 1 - Low corrosion stress  Material cable sheath TPE-U(PUR)	Wire ends	
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  Halogen-free  Degree of contamination  3  Corrosion resistance classification CRC  1 - Low corrosion stress  Material cable sheath  TPE-U(PUR)		
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Ambient temperature with flexible cable installation  CE symbol (see declaration of conformity)  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  Conforms to ROHS Halogen-free  Degree of contamination  3  Corrosion resistance classification CRC  1 - Low corrosion stress  Material cable sheath  TPE-U(PUR)		
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PWIS conformity  VDMA24364-B2-L  Conforms to RoHS  Halogen-free  Degree of contamination  3  Corrosion resistance classification CRC  1 - Low corrosion stress  Material cable sheath  TPE-U(PUR)		· ·
Materials note  Conforms to RoHS Halogen-free  Degree of contamination 3 Corrosion resistance classification CRC 1 - Low corrosion stress Material cable sheath TPE-U(PUR)	PWIS conformity	
Halogen-free  Degree of contamination 3  Corrosion resistance classification CRC 1 - Low corrosion stress  Material cable sheath TPE-U(PUR)		
Degree of contamination     3       Corrosion resistance classification CRC     1 - Low corrosion stress       Material cable sheath     TPE-U(PUR)		
Corrosion resistance classification CRC 1 - Low corrosion stress  Material cable sheath TPE-U(PUR)	Degree of contamination	
Material cable sheath TPE-U(PUR)		
Cable sheath color Grey	Cable sheath color	```
Material insulation PP		