

**Product data sheet**

Item No. 96.854.4034.3

**Cable assembly RST25I5KS-S 40 40BG03**

Connection cable, male - free end, length 4m, RST25i5, 5 pole, 250V/25A, cable type H07RN-F, cross section 4,0 mm<sup>2</sup>, color of coding: concrete gray



Item No.	96.854.4034.3
EAN	4015573902213
Order Unit	4 Piece(s)

**Certificates / Approvals**

**Technical data**
**General**

Rated current	25 A
Rated voltage	400 V
Rated impulse voltage	4 kV
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Concrete gray
Marking of poles	
Color of housing inclusive strain relief	Black

**Model**

Number of poles	5
Nominal cross section conductor	4 mm <sup>2</sup>
Degree of protection (IP)	IP66/IP68
Wire strip length	9 mm
sheath strip length	35 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H07RN-F



Cable colour	Black
Cable diameter	17 mm
Version of cable	Male - free end

**Material**

Surface finish	Silver-plated
Halogen free	No
Continuous temperature of cable	60 °C
Insulation components continuous temperature	100 °C

**Dimensions**

Total length	4 m
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**Technical drawing**

color: concrete grey, similar to RAL 7023  
Farbe: belongrau, ähnl. RAL 7023

"X"

L ± 3%  
Gesamtlänge/total length

1: braun/brown  
2: schwarz/black  
N: blau/blue  
L: grau/grey

all wire ends are ultrasonic welded  
alle Aderenden ultraschallverdichtet

L-45 ± 3%  
Schnittlänge/cutting length

1: braun/brown  
2: schwarz/black  
N: blau/blue  
L: grau/grey

Teile-Nr. part-no.	L	Beispiel (Farbe: belongrau) exempel (colour: concrete grey)	Typ type
96.854.XX34.3	XX in dm-Schritten	96.854.1034.3 = 10dm/L= 1000mm	RST251SKS-S 40 10GR03
U6.854.XX34.3	XX in m-Schritten	U6.854.1234.3 = 12 m/L=12000mm	RST251SKS-S 40 X12GR03

cable type  
Kabeltype H07RN-F5G4,0

Material	2006	Tag/Date	Name	Zeichnung Nr./Drawing No.
1:1	20.01.	Reinitz		96.854.1034.3 01K b

Wieland  
Microlochs  
Verbindungen

KONFEKT LEITUNG  
ready made cables  
Schraubanschluss ohne Drahtschutz/screw connection without wire protection

96.854.1034.3 01K b

U6-FEM-08/91