

Data sheet

Commercial Art.No.: 96.452.1033.1

Cable assembly RST20I5KSB- 15 10SW

RST20i5 connection cable female - free end, 5 pole, assembled with screw connection, application 250/400V with PE, 16A, cable type H07RN-F, length 1.0m, cross section 1.5mm², coding color black



Commercial Art.No.	96.452.1033.1
EAN	4015573909250
Order Unit	1

Certificates / Approvals



Technical data

General

Rated current	16 A
Rated voltage	250 V / 400 V
Rated impulse voltage	4 kV
Pollution degree	3
Lockable	self-locking (unlocking by tool)
Color of coding/ contact carrier	black
Marking of poles	1, 2, 3, N, PE
Color of housing inclusive strain relief	black

Model

type of construction	Cable screw gland
Connection type	screw connection
Nominal cross section conductor	1.5 mm²
Degree of protection (IP)	IP66/68 (3m;2h) /IP69
Wire strip length	9 mm
sheath strip length	35 mm
Preparation of conductor ends	ultrasonically compressed wire ends
Cable type	H07RN-F
Cable color	black
Cable diameter min.	12.1 mm
Cable diameter max.	12.3 mm
Version of cable	female - free end
Type of cord set	connection cable



Version cable end 1	female
Version cable end 2	free end
Shielded	No

Material

Surface finish	Silver-plated
halogen free	No
Continuous temperature of cable	60 °C
Insulation components continous temperature	100 °C
Fire load	1.41 kWh

Dimensions

Total length	1 m

Classification

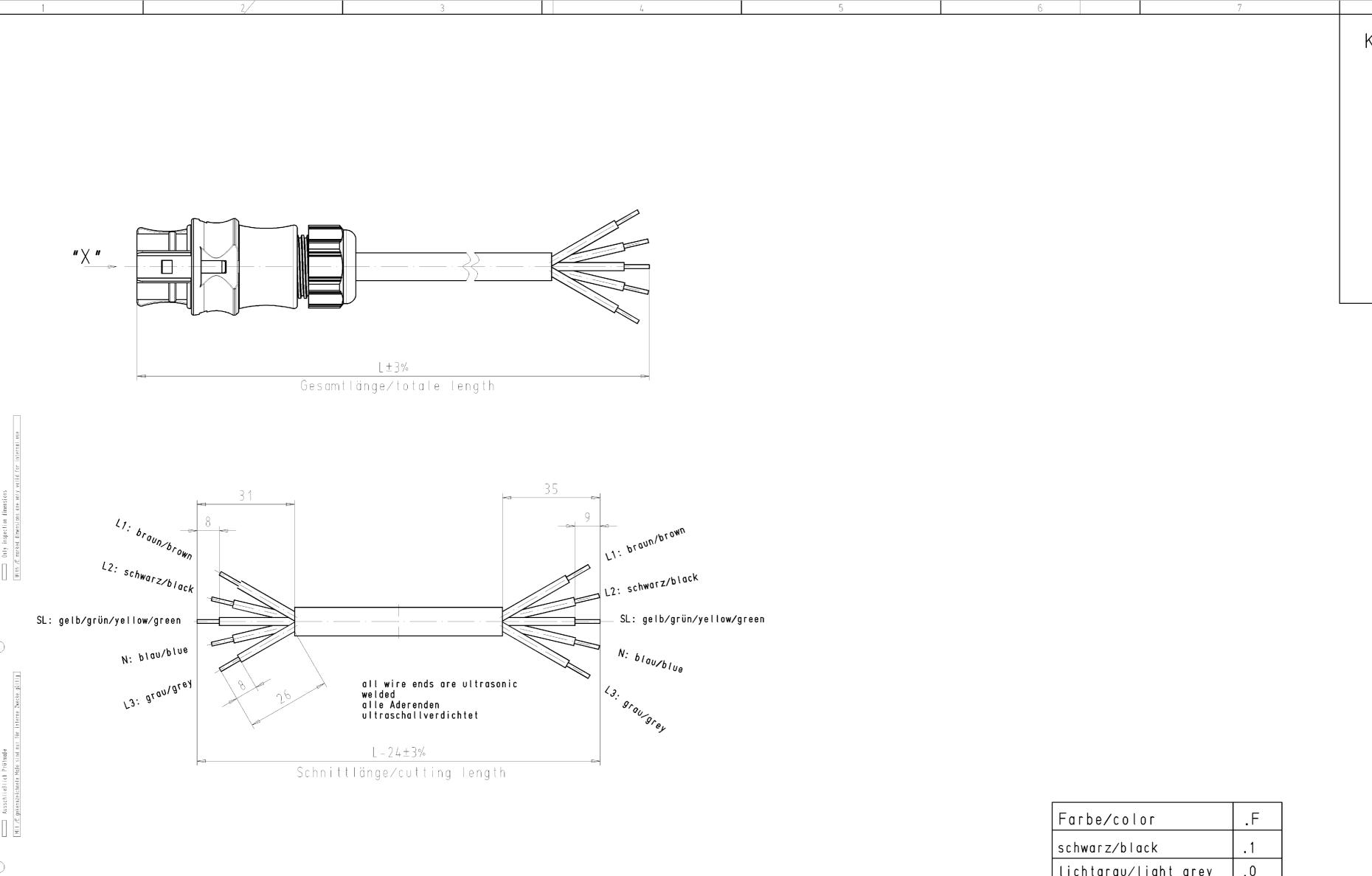
ECLASS 11	
ECLASS 8.1	27440604
ETIM 7.0	EC002587
ETIM 6.0	EC002587
ETIM 5.0	EC002587
ETIM 4.0	EC002587

Note

Note	The total length may vary up to + / - 3 %.
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Product compliance

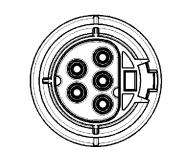
ROHS conformity status	Compliant/Exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1



Kabeltype/cable type H07RN-F 5G1,5

Kodierung/keying O (250V/20A)

<u>"X"</u>



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Farbe/color	l.F
schwarz/black	.1
lichtgrau/light grey	.0

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Teile-Nr.	L			Bei	Beispiel (Farbe: schwarz, lichtgrau)						'p			
part-no.				exa	mpel (colour	: black,	grey	}	t y	pe			
96.452.XX33.1	XX i	n dm-S	chritt	en 96.	452.10	33.1 =	10dm/L=	1000	mm	RST20	115KSB-	15	10	SW
96.452.XX33.0				96.	452.10	33.0				RST20	15KSB-	15	10	GL
U6.452.XX33.1	XX i	n m-S	chritt	en U6.	452.12	33.1 =	12 m/L=1	2000	mm	RST20	15KSB-	15	X12	SW
U6,462,XX33,0				U6.	452,12	33.0				RST20	15KSB-	15	X12	GL
Tolerierung nach DIN 7167/Tolerance system acc. to DIN 7167. (This DIN-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).														
Freitoleranz nach General tolerance							n Änderungen cations allowed	1.Verw First	endung: Use:			att: 1 eet: 1	von of 1	
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/ Malla	±ab/Coalo				qeprüft				JU.4	JLII	UJJ.	U U	$ 11\rangle$	- 1

1:1 Maße in mm/Dimensions are in mm mm² Ersatz für/Replacement for: Benennung/Title 🕏 wieland

KONFEKT_LEITUNG

ready mode cable
Schraubanschluss ohne Drahtschutz/screw-connection without wire protection

Kodierung/keying 0 (250V/20A)

nderung/Revisio

Elektrische Verbindungen