

Data sheet

Commercial Art.No.: 96.233.0533.1

Cable assembly RST20I3K1B- 25 05SW

RST20i3 connection cable female - free end, 3 pole, assembled with shrinkage tube, application 250V with PE, 20A, cable type H07RN-F, length 0.5m, cross section 2.5mm², coding color black



Commercial Art.No.	96.233.0533.1
EAN	4015573985926
Order Unit	1

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Lockable	self-locking (unlocking by tool)
Color of coding/ contact carrier	black
Marking of poles	L, N, PE
Color of housing inclusive strain relief	black

Model

type of construction	Shrinkage tube
Connection type	Crimp
Nominal cross section conductor	2.5 mm ²
Degree of protection (IP)	IP66/68 (3m;2h)
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.	11.3 mm
Cable diameter max.	11.9 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	0 kWh

Dimensions

Total length	0.5 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

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

	1	2	3	4	5
khootmee besonders gepröft O	IDE SIGN NUT INT INT INTERNA (Wecke guilig	Image: wide wide wide wide wide wide wide wide			L±3% ntlänge / total length
E			Waitara Datan siaha Kataloa	96.233.XX33.0 U6.233.XX33.0 XX in m U6.233.XX33.0 XX in m-s Tolerierung Size ISO 14405©/Tolerance s (This ISO-standard describes the enveloped principle the deviations of form and pare Freitoleranz nach	-Schritten <u>U6.233.1233.1</u> = 1
F			Weitere Daten siehe Katalog further data see catalog	General tolerance	CAD - drawing, no manual modificati Werkstoff/Material 2014 Tag/Date gezeichnet 17.10. Tr geprüft Normgepr Normgepr Normgepr Normgepr. Benenn Type Benenn

962330433001K_2 CADW3028 Treschar 2014-10-21T09:46:182 1.000

3

5

www.wieland-electric.com

wieland

/ Index Datum / Blatt Date / Sheet Änderung/Revision

		6			A
	1			Weitergabe sovie Vervielfältigung dieses Dokuments, Verwertung und Mitheilung seines Inhalts sind verboten, soweit nicht ausföröklich gestartet. The reproduction, distribution and utilization of this document as well as the communication of its coments to others without express autorization is prohibited.	1 2 3 4
				Weitergabe sovie Vervielfältigung dieses Dokuments, Verwertung seines Inhalts sind verboten, soweit nicht ausdrücklich gestärtet The reproduction, distribution and utilization of this dacument a ammunication of its conents to others without express autoriza	5
				es Dokume cht ausdr zation of s without	7 8
				lung diese soweit ni and utili to others	9
				rvielfältig rerboten, stribution conents	10
				sowie Ve Lts sind uction, di on of its	11 12
				itergabe ines Inhal e reprodu nmunicati	13
				an Ling Ci ⊥ Si w	14 15
	_				16
	-				17
					18 19
					20
A A A A A A A A A A A A A A A A A A A					M1 M2
					M3
					L G
	RN-F 30 V-F 3G2,	52,5 SW 5 black			i
	,				11.
					12.
		/colour			
		rz/ black grau/ ligh	t grey	.1	
			<u> </u>		
r be: schwarz, li bur: black, light	•	Тур type			
1 = 10dm/L= 1000		RST2013K1		10SW	
0 1 = 12 m/L=12000i	mm	RST2013K1 RST2013K1		10GL X12SW	
0 0		RST2013K1		X12GL	
Conformity w declarable h	ith Wieland docum azardous substand	isliste nach WN 5020 nent WN 5020.010 e es} to be declared!	(list of pro		
ellen Änderungen 1.Verwe difications allowed First U	ndung: _ lse:		Blatt: Sheet: 1	von of 1	
late Name :). Treschan T	Zeichnung Nr./Di		0.04	Index	
-	96.2	33.0433	.0 01	K	
- acement for: -	Maβe in	mm/Dimensions are	e in mm		
Benennung/Title		:			
		LEITUNG		_	
Buchse-fr. End pre-assembled c					
		6	QU-MEE	-01/14 -	1