

Data sheet

Commercial Art.No.: 92.232.6064.1

Cable assembly GST18I3K1-S 15H 60SW

GST18i3 extension cable male - free end, length 6.0 m, 3 pole, coding mains 250 V, 16 A, coding color black, strain relief color black, cable color black, cross section 1.5 mm², cable type H05Z1Z1-F, fire class: Eca

Commercial Art.No.	92.232.6064.1
EAN	4015573613683
Order Unit	1

Certificates / Approvals





Technical data

General

Rated current	16 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 1
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

Nominal cross section conductor	1.5 mm ²
Degree of protection (IP)	IP20
Wire strip length	9 mm
sheath strip length	37 mm
Preparation of conductor ends	ultrasonically compressed wire ends
Cable type	H05Z1Z1-F
Cable color	black
Cable diameter max.	8 mm
Version of cable	male - free end
Type of cord set	connection cable
Version cable end 1	free end



Version cable end 2	GST18i3 plug

Material

Surface finish	Tin-plated
halogen free	yes
Continuous temperature of cable	70 °C
Insulation components continous temperature	100 °C
Fire load	2.336 kWh
Fire class	Eca

Dimensions

Total length 6 m

Classification

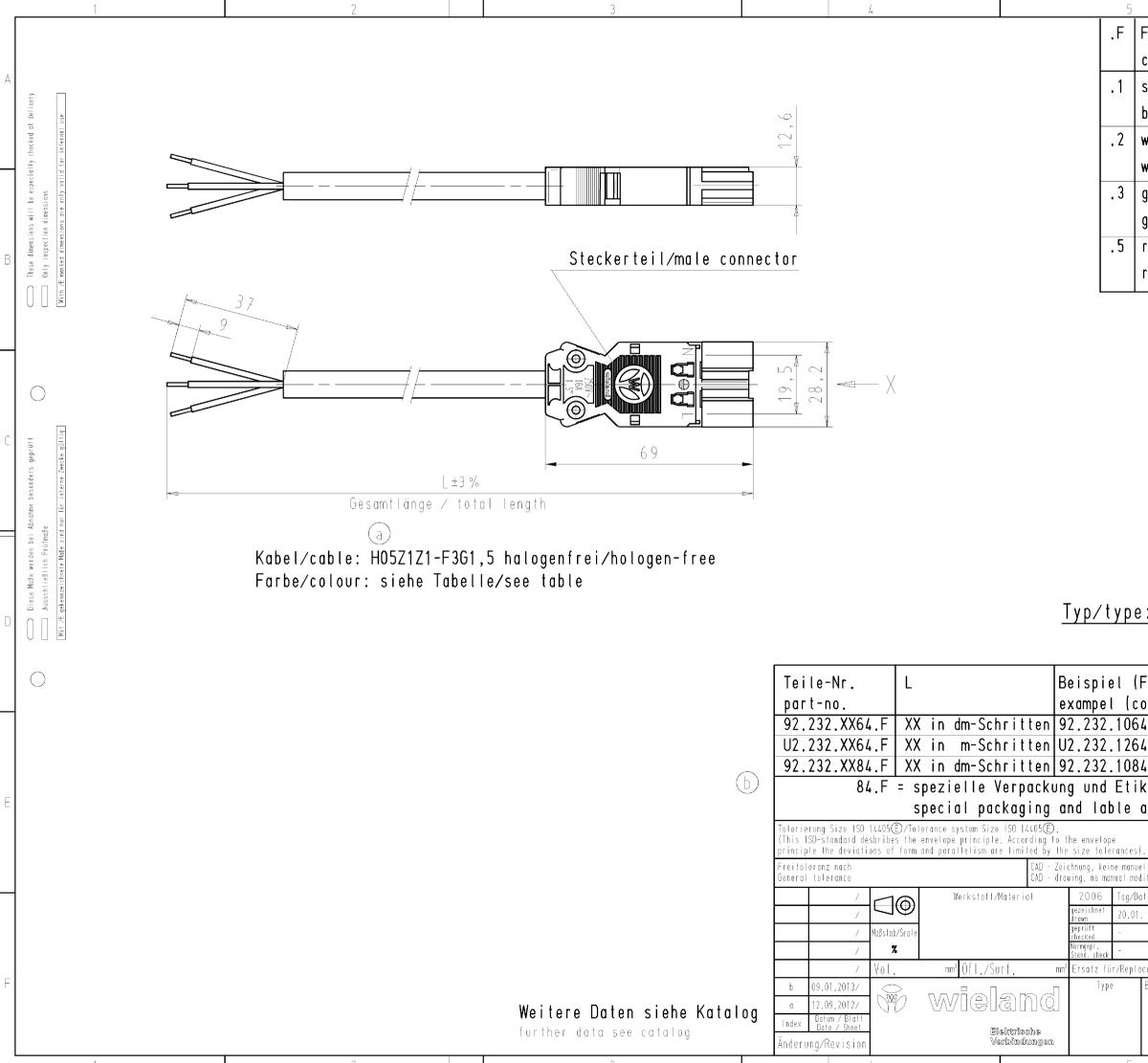
ECLASS 11	
ECLASS 8.1	27440604
ETIM 7.0	EC002587
ETIM 6.0	EC002587
ETIM 5.0	EC002587
ETIM 4.0	EC002587

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

Accessories

Commercial Art.No.:	Article-type description:	Description:
05.587.3156.0	Lock (G)ST18 WS	Locking device for cable to cable connection GST18i3-5, white
06.561.7853.0	mounting frame GST18I3 SW	Mounting frame to snap in GST18i3 connectors into a housing or furniture. Wall thickness: 1,5-2,5 mm. Holds GST18i3 connectors with screw or spring connection and pre- assembled cables.
05.561.3653.0	cover cap GST18I3VS B WS	Cover piece for female GST18i3, white
05.561.3653.1	cover cap GST18I3VS B SW	Cover piece for female GST18i3, black
05.564.5353.0	cover cap GST18I3/4/5 SW	Cover piece 12 pole black for female parts GST18i3-6
05.564.5353.2	cover cap GST18I3/4/5 WS	Cover piece 12 pole white for female parts GST18i3-6
05.594.4250.0	cover cap ST18/3B + GST18I3 ST WS	
05.594.4253.0	cover cap ST18/3B + GST18I3 ST WS	
05.587.3156.1	Lock (G)ST18 SW	Locking device for cable to cable connection GST18i3-5, black
06.560.0300.0	mounting part GST18I3 SW	Lock system to provide accidental disconnection of "flying donnections" and to fix these connections to cable ladders or cable trays. Reduction of shearing forces on the strain reliefs Colour: black



		6	А
Farbe	Codierung	Kabelfarbe 🛓	1
colour	″X″ Stecker male	cable collarbe	2
schwarz	L 🖨 N	schwarz ^{E i i i i i i i i i i i i i i i i i i}	4
black		plack ^{the wert} brack becomen sess auto	5
weiβ		weiβ servicklick	6
white		white see of the with a	, 8
grau		schwarz E	9
grey		Plack Vervielfäl verbote distributiv ts conent	10 11
rot		schwarz	12
red		plack Schwarz weitergdbe sowie Verwertung weitergdbe sowie Verwertung weitergdbe sowie Verwertung hand Mereitergdbe sowie filterging filterges filterging filterges filterging filterges filterging ondulters filterging ondulterges filterging ondulterges filterging ondulterges filterging ondulterges filterging ondulterging	13
		j≱ ss ≰	14 15
			16
			17
			18 19
			20
			M1
			M2 M2
			M3 L
			G
			i 11-1
			11.1 12.1
		= schwarz/black	1.1
<u> </u>			
RT03 = rot/red			
Farbe: schwarz) olour: black)	Тур		
olour: black) type 4.1 = 10dm/L= 1000mm GST18I3K1-S 15H 10SW			
4.1 = 12 m/L=12			
4.1 = 10dm/L= 1000mm			
kettierung nach A 1960.000 😫 according to A 1960.000 🕄			
ja∕yes ⊠ Stoffverbots Conformity w	- und Deklarationsliste nach UU th Wieland document UU-TQM-05/	'03 (list of prohibited /	922320264101K_2 CADW3027 Duetsch 2013-01-10T08:03:23 1.000
llen Änderungen 1.Verwe		Blatt: von v	-01-1
ifications allowed First U ite Name 2	se: Zeichnung Nr./Drawing No.	Sheet: of Index	2013-
Duetsch T	92.232.02		uetsch
	Μαβe in mm/Dimension		3027 D
cement for: -			CADWC
Benennung/Title PRE-ASSEMBLED CABLE			1K_2
KONFEKT_LEITUNG Stecker/male - freies Ende/free end 1,5qmm			02641C
	sion K1 250V halog	jen-free	12232C
		6 QU-PEM-08/91b	ဟ