

Product data sheet

Item No. 92.238.7060.3

Cable assembly GST18I3K1BS 25H 70GR01

geis® Extension cable female - male; length: 7m; type GST18I3;
3-pole; 250 V / 20 A; colour of coding: grey with grey strain-relief;
cable: H05Z1Z1-F 3G2,5, colour: black



Item No.	92.238.7060.3
EAN	4015573857049
Order Unit	5 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 2
Interlockable	Yes
Color of coding/ contact carrier	Pebble gray
Marking of poles	
Color of housing inclusive strain relief	Pebble gray

Model

Number of poles	3
Nominal cross section conductor	2.5 mm ²
Degree of protection (IP)	IP40
Cable type	H05Z1Z1-F
Cable colour	Black
Cable diameter	10.2 mm
Version of cable	Female - male

Type of cord set	Connecting cable
Version cable end 1	GST18i3 socket
Version cable end 2	GST18i3 plug

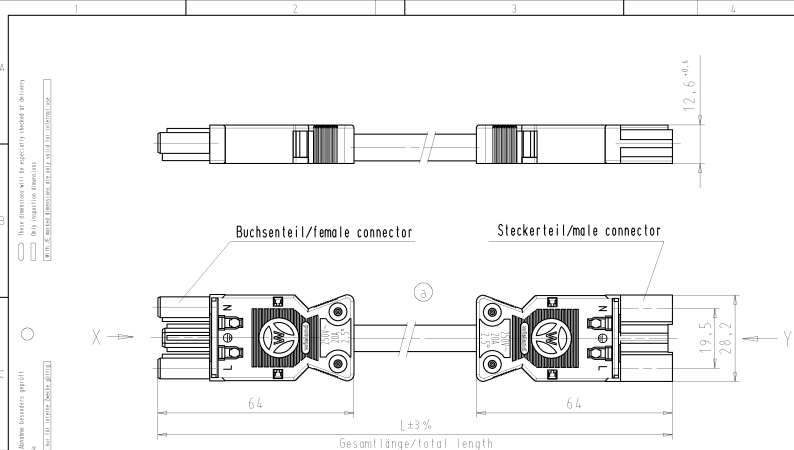
Material

Surface finish	Tin-plated
Halogen free	Yes
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

Dimensions

Total length	7 m
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Technical drawing



Buchsteil/female connector Steckerteil/male connector

Gesamtlänge/total length: $L \pm 3\%$

Kabeltype/cable-type: H05Z1Z1-F3G2,5 halogenfrei/halogen-free
 Farbe/colour: siehe Tabelle/see table

.F	Farbe colour	Codierung *X* Buchse female	Codierung *Y* Stecker male	Kabelfarbe cable colour
.1	schwarz black	N ⊕ L	L ⊕ N	schwarz black
.2	weiß white	N ⊕ L	L ⊕ N	weiß white
.3	grau grey	N ⊕ L	L ⊕ N	schwarz black
.5	rot red	N ⊕ L	L ⊕ N	schwarz black

SW = schwarz/black
 WS = weiß/white
 GR01 = grau/grey
 RT03 = rot/red

Typ/type: GST18i3K1BS 25H..

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.238.XX60.F	XX in dm-Schritten	92.238.1060.1 = 10dm/L = 1000mm	GST18i3K1BS 25H 10SW
U2.238.XX60.F	XX in m-Schritten	U2.238.1260.1 = 12 m/L = 12000mm	GST18i3K1BS 25H X12SW
92.238.XX80.F	XX in dm-Schritten	92.238.1080.1 = 10dm/L = 1000mm	

80.F = spezielle Verpackung und Etikettierung nach A 1960.000
 special packaging and label according to A 1960.000

Toleranzierung Size ISO 14200/2 Tolerance system Size ISO 14200/2
 (This ISO-standard describes the envelope principle. According to the envelope principle the deviations at form and parallel tolerances are limited by the size tolerances.)
 Freitoleranz nach General tolerance
 100 - Zeichnung, keine numerischen Abänderungen
 100 - drawing, no numerical modifications allowed
 1. Vorversion: First issue
 2. Nachversion: Second issue
 3. Nachversion: Third issue
 4. Nachversion: Fourth issue
 5. Nachversion: Fifth issue
 6. Nachversion: Sixth issue
 7. Nachversion: Seventh issue
 8. Nachversion: Eighth issue
 9. Nachversion: Ninth issue
 10. Nachversion: Tenth issue
 11. Nachversion: Eleventh issue
 12. Nachversion: Twelfth issue
 13. Nachversion: Thirteenth issue
 14. Nachversion: Fourteenth issue
 15. Nachversion: Fifteenth issue
 16. Nachversion: Sixteenth issue
 17. Nachversion: Seventeenth issue
 18. Nachversion: Eighteenth issue
 19. Nachversion: Nineteenth issue
 20. Nachversion: Twentieth issue
 21. Nachversion: Twenty-first issue
 22. Nachversion: Twenty-second issue
 23. Nachversion: Twenty-third issue
 24. Nachversion: Twenty-fourth issue
 25. Nachversion: Twenty-fifth issue
 26. Nachversion: Twenty-sixth issue
 27. Nachversion: Twenty-seventh issue
 28. Nachversion: Twenty-eighth issue
 29. Nachversion: Twenty-ninth issue
 30. Nachversion: Thirtieth issue
 31. Nachversion: Thirty-first issue
 32. Nachversion: Thirty-second issue
 33. Nachversion: Thirty-third issue
 34. Nachversion: Thirty-fourth issue
 35. Nachversion: Thirty-fifth issue
 36. Nachversion: Thirty-sixth issue
 37. Nachversion: Thirty-seventh issue
 38. Nachversion: Thirty-eighth issue
 39. Nachversion: Thirty-ninth issue
 40. Nachversion: Fortieth issue
 41. Nachversion: Forty-first issue
 42. Nachversion: Forty-second issue
 43. Nachversion: Forty-third issue
 44. Nachversion: Forty-fourth issue
 45. Nachversion: Forty-fifth issue
 46. Nachversion: Forty-sixth issue
 47. Nachversion: Forty-seventh issue
 48. Nachversion: Forty-eighth issue
 49. Nachversion: Forty-ninth issue
 50. Nachversion: Fiftieth issue
 51. Nachversion: Fifty-first issue
 52. Nachversion: Fifty-second issue
 53. Nachversion: Fifty-third issue
 54. Nachversion: Fifty-fourth issue
 55. Nachversion: Fifty-fifth issue
 56. Nachversion: Fifty-sixth issue
 57. Nachversion: Fifty-seventh issue
 58. Nachversion: Fifty-eighth issue
 59. Nachversion: Fifty-ninth issue
 60. Nachversion: Sixtieth issue
 61. Nachversion: Sixty-first issue
 62. Nachversion: Sixty-second issue
 63. Nachversion: Sixty-third issue
 64. Nachversion: Sixty-fourth issue
 65. Nachversion: Sixty-fifth issue
 66. Nachversion: Sixty-sixth issue
 67. Nachversion: Sixty-seventh issue
 68. Nachversion: Sixty-eighth issue
 69. Nachversion: Sixty-ninth issue
 70. Nachversion: Seventieth issue
 71. Nachversion: Seventy-first issue
 72. Nachversion: Seventy-second issue
 73. Nachversion: Seventy-third issue
 74. Nachversion: Seventy-fourth issue
 75. Nachversion: Seventy-fifth issue
 76. Nachversion: Seventy-sixth issue
 77. Nachversion: Seventy-seventh issue
 78. Nachversion: Seventy-eighth issue
 79. Nachversion: Seventy-ninth issue
 80. Nachversion: Eightieth issue
 81. Nachversion: Eighty-first issue
 82. Nachversion: Eighty-second issue
 83. Nachversion: Eighty-third issue
 84. Nachversion: Eighty-fourth issue
 85. Nachversion: Eighty-fifth issue
 86. Nachversion: Eighty-sixth issue
 87. Nachversion: Eighty-seventh issue
 88. Nachversion: Eighty-eighth issue
 89. Nachversion: Eighty-ninth issue
 90. Nachversion: Ninetieth issue
 91. Nachversion: Ninety-first issue
 92. Nachversion: Ninety-second issue
 93. Nachversion: Ninety-third issue
 94. Nachversion: Ninety-fourth issue
 95. Nachversion: Ninety-fifth issue
 96. Nachversion: Ninety-sixth issue
 97. Nachversion: Ninety-seventh issue
 98. Nachversion: Ninety-eighth issue
 99. Nachversion: Ninety-ninth issue
 100. Nachversion: Hundertste issue

Weitere Daten siehe Katalog
 further data see catalog

wieland
 Halbleiterschalt-Verbindungen

PRE-ASSEMBLED CABLE
 KONFEKT-LEITUNG
 Buchse/female - Stecker/male Crimpversion K1
 250V AC 20A 2,5mm
 halogen-free

DU-PEN-68/916