

Product data sheet

Item No. 92.232.6063.1

Cable assembly GST18I3K1B- 15H 60SW

geis® Connection cable female - free end; length: 6m; type GST18I3; 3-pole; 250 V / 16 A; colour of coding: black with black strain-relief; cable: H05Z1Z1-F 3G1,5, colour: black



Item No.	92.232.6063.1
EAN	4015573423145
Order Unit	10 Piece(s)

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
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	
Color of housing inclusive strain relief	Black

Model

Number of poles	3
Nominal cross section conductor	1.5 mm <sup>2</sup>
Degree of protection (IP)	IP40
Wire strip length	9 mm
sheath strip length	37 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	S05Z1Z1-F



Cable colour	Black
Cable diameter	8 mm
Version of cable	Female - free end
Type of cord set	Connection cable
Version cable end 1	GST18i3 socket
Version cable end 2	Free end

**Material**

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

**Dimensions**

Total length	6 m
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**Technical drawing**

Kabel/cable: H05Z1Z1-F3G1,5 halogenfrei/halogen-free  
Farbe/color: siehe Tabelle/see table

Color	XX	Female Connector Diagram	Cable Color
1	schwarz black		schwarz black
2	weiß white		weiß white
3	grau grey		schwarz black
5	rot red		schwarz black

Typ/type: GST1813K1B- 15H.. SW = schwarz/black  
WS = weiß/white  
GR01 = grau/grey  
RT03 = rot/red

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.232.XX63.F	XX in dm-Schritten	92.232.1063.1 = 10dm/L= 1000mm	GST1813K1B- 15H 10SW
U2.232.XX63.F	XX in m-Schritten	U2.232.1263.1 = 12 m/L=12000mm	GST1813K1B- 15H X12SW
92.232.XX83.F	XX in dm-Schritten	92.232.1083.1 = 10dm/L= 1000mm	

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

Material: Werkstoff/Material: 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 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