

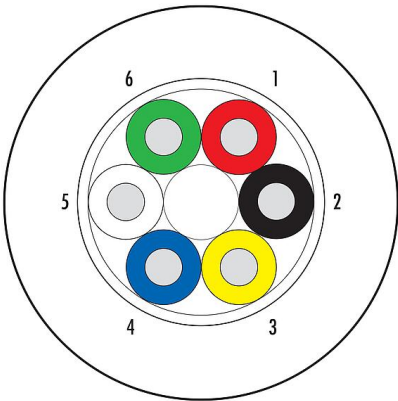
Product data sheet

Cable



Product description	Contacts: 6 wires, shielded, Standard, PUR, black (RAL 9005), 6 x 0.25 mm², 100 m
Area	Shielded cable
Part no.	08 3094 000 000

Illustration



Technical data

General features

Part no.	08 3094 000 000
	Alternative part no.: 52 0623 000
Cable length	100 m (Other lengths are available on request.)
Version	Raw cable
Weight (g)	4662.00
Customs tariff number	85444995
Country of Origin	DE

Electrical parameters

EMC compliance	shielded
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Material

REACH SVHC	None (No pollutants)
SCIP number	SCIP-number not available

Classifications

eCl@ss 11.1	27-44-01-90
ETIM 9.0	EC002638

Cable data - Structure of the cable

Cable type	Standard
Cable diameter	5.3 mm

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Cross section	6 x 0.25 mm²
Sheath material	PUR
Single-lead insulation	PVC
Single-lead structure	14 x 0.15 mm
Cable color	black (RAL 9005)

Cable data - Electrical properties

Operating voltage	250 V effective
Cable test voltage	2000 V effective
Conductor resistance	75 Ω/Km (20°C)

Cable data - Mechanical properties

Bending radius, fixed cable	≥ 7.5 x Ø
Bending radius, moving cable	≥ 15 x Ø

Cable data - Thermal properties

Temperature range cable in move from/to	-5 °C / 70 °C
Temperature range cable fixed from/to	-25 °C / 70 °C

Cable data - Other features

Halogen free	no
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