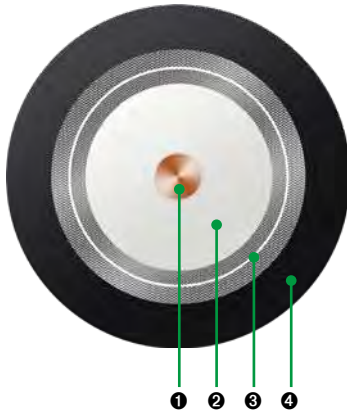


Coaxial cable

acc. to VG 95218 part 101



Application & characteristics

Suitable for fixed installation

- inside military vessels
- in harsh environment areas
- in military vehicles

Operating temperature > -40 °C up to +105 °C

Construction

- ❶ Central core
- ❷ Dielectrical insulation
- ❸ Shielding > copper braid with tin-plated wires
- ❹ Sheath > flame retardant, cross-linked, black

Type description	Ø central core mm	Sheath wall thickness min. mm	Cable Ø min. mm	Cable Ø max. mm	Characteristic impedance max. Ω	Weight max. kg/km	VG part no.	Order no.
acc. to VG 95218 part 101								
RG 11	1,2	1,1	10,1	10,5	75 ± 3	180	VG95218T101F001	ECX 029158
RG 58	0,9	0,7	4,8	5,1	50 ± 2	50	VG95218T101B001	ECX 029116
RG 59	0,6	0,8	6,0	6,3	75 ± 2	80	VG95218T101D001	ECX 029044
RG 213	2,25	1,1	10,1	10,5	50 ± 2	175	VG95218T101A002	ECX 029160
RG 214	2,25	1,0	10,6	11,0	50 ± 2	220	VG95218T101C002	ECX 029115
RG 216	1,2	1,0	10,6	11,0	75 ± 3	210	VG95218T101E001	ECX 029137
RG 223	0,9	0,6	5,25	5,55	50 ± 2	66	VG95218T101C001	ECX 029133