



- Optical covering value **min. 93%**
- High expansion and contraction ability with super flexibility
- Plastic Former that can be **easily removed** and used as a guide
- EMI cable shielding braid is provided on the Plastic Former. Plastic Former hose makes assembly easy. It also provides the protection of the EMI cable shielding form.
- It is produced in **11 different diameters from 3mm to 40mm**.
- It is suitable for cable shielding in **military standards**.

AC-4600 Flexible EMI Cable Shielding Cu/Ni*								
Product Code	VG-Norm Description	Plastic Pipe Dia. (mm)	Wire Size AWG/mm	Harness Tolerance (mm)**		Coverage (%)		Max. Weight (kg/km)***
				min.Ø	max.Ø	minimum	nominal	
AC-4603	VG96936T10A001B	3,0 ± 0,15	38 / 0,10	2,5	5,0	93,0	99,0	12,82
AC-4604	VG96936T10A002B	4,0 ± 0,25	36 / 0,127	3,5	7,5	93,0	99,1	21,23
AC-4606	VG96936T10A003B	6,0 ± 0,25	36 / 0,127	4,5	9,5	93,0	98,9	28,98
AC-4607	VG96936T10A004B	7,5 ± 0,25	36 / 0,127	7,0	14,0	93,0	99,4	44,07
AC-4610	VG96936T10A005B	10,0 ± 0,25	36 / 0,127	8,0	22,0	93,0	99,5	53,91
AC-4612	VG96936T10A006B	12,5 ± 0,25	36 / 0,127	11,0	24,0	93,0	99,3	67,26
AC-4615	-	15,0 ± 0,35	36 / 0,127	13,5	28,0	93,0	99,0	89,25
AC-4620	VG96936T10A007B	20,0 ± 0,35	36 / 0,127	16,0	36,0	93,0	98,8	103,75
AC-4625	-	25,0 ± 0,35	32 / 0,20	20,0	38,0	93,0	98,2	195,53
AC-4630	-	30,0 ± 0,35	32 / 0,20	25,0	40,0	93,0	97,9	207,80
AC-4640	-	40,0 ± 0,35	32 / 0,20	35,0	50,0	93,0	96,2	280,70

* With nickel-plated copper wire (for high temperature applications)

** Recommended harness tolerance values. Reference values can be increased or decreased according to the application.

*** Max. weight value does not include plastic pipe weight. The thickness tolerance value for copper wire is $\pm 3,5$ turns.

