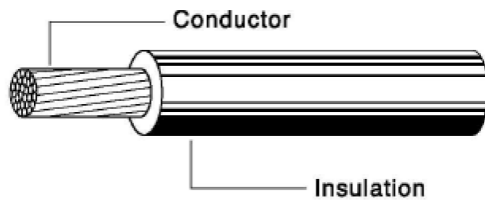


SAE Automotive Wire (crosslinked type)

TXL, GXL, SXL

Construction



Product Description

1. Automobile, crosslinked polyolefin insulation
2. Conductor-soft-annealed copper (ASTM B354)
3. Crosslinked PE (SAE J1128)
4. Rated temperature : -40°C ~ 125°C
5. Better heat resistance than general type
6. Flame retardant, RoHS complaint

Application: Automotive electric control circuits

Type	Ordering No.	Conductor			Insulation Thickness mm	Overall Diameter mm
		Type	AWG	No./mm		
TXL (thin-wall)	DMB7001	Stranded	22	7/0.26	0.4	1.6
	DMC3001		20	7/0.32	0.4	1.8
	DMC2501		20	19/0.19	0.4	1.8
	DMD4001		18	16/0.26	0.4	2.0
	DMD1801		18	19/0.23	0.4	2.0
	DME2001		16	19/0.29	0.4	2.3
	DME9001		14	37/0.26	0.4	2.6
	DME9501		14	19/0.36	0.4	2.6
	DMF9151		12	61/0.26	0.46	3.2
	DMG5051		10	19/0.58	0.51	4.0
	DMG8051		10	98/0.26	0.51	4.0
	DMH8001		8	19/0.72	0.56	4.8
	DMI1001		8	50/0.45	0.56	4.8
DMJ2251	6	37/0.72	0.7	6.5		
DMI7501	6	133/0.36	0.7	6.2		
GXL (general purpose)	DNB7001	Stranded	22	7/0.26	0.58	2.0
	DNC3001		20	7/0.32	0.58	2.2
	DNC2501		20	19/0.19	0.58	2.2
	DND4001		18	16/0.26	0.58	2.4
	DND1801		18	19/0.23	0.58	2.4
	DNE2001		16	19/0.29	0.58	2.7
	DNE9001		14	37/0.26	0.58	3.0
	DNE9501		14	19/0.36	0.58	3.0
	DNF9151		12	19/0.45	0.66	3.6
	DNG5051		10	19/0.58	0.79	4.5
	DNG8051		10	104/0.25	0.79	4.5
	DNH8001		8	19/0.72	0.94	5.7
	DNI1001		8	50/0.45	0.94	5.7
DNJ2251	6	37/0.72	1.09	7.3		
DNI7501	6	133/0.36	1.09	7.0		
SXL (special purpose)	DOB7001	Stranded	22	7/0.26	0.74	2.3
	DOC3001		20	7/0.32	0.74	2.5
	DOC2501		20	19/0.19	0.74	2.5
	DOD4001		18	16/0.26	0.76	2.7
	DOD1801		18	19/0.23	0.76	2.7
	DOE2001		16	19/0.29	0.81	3.1
	DOE9001		14	37/0.26	0.89	3.6
	DOE9501		14	19/0.36	0.89	3.6
	DOF9151		12	19/0.45	0.94	4.2
	DOG5051		10	19/0.58	1.04	5.0
	DOG8051		10	104/0.25	1.04	5.0
	DOH8001		8	19/0.72	1.09	5.9
	DOI1001		8	50/0.45	1.09	5.9
DOJ2251	6	37/0.72	1.09	7.3		
DOI7501	6	133/0.36	1.09	7.0		