

Automotive Wires & Cables

3A PLUS
WIRE & CABLE

JASO D611

CHFUS

Thin Wall 3



Rated temperature

-40°C - 85°C

Conductor

**Soft-annealed
stranded copper**

Insulation

XLPE

導體 conductor			絕緣厚度 Insulation	完成外徑 OD		最大導體阻抗 Max Conductor Resistance at 20°C(Ω/m)
截面積 Cross- Section(mm ²)	構成 Stranded (No./mm)	絞合外徑 Diameter (mm)	平均厚度 Thickness(mm)	標準線徑 Standard (mm)	最大線徑 Max.(mm)	
0.13	7/0.16	0.45	0.2	0.85	0.95	210
0.22	7/0.19	0.55	0.2	0.95	1.05	84.4
0.35	7/0.26	0.7	0.2	1.1	1.2	54.4
0.5	7/0.232	0.85	0.2	1.25	1.4	37.1
0.75	19/0.23	1	0.2	1.4	1.6	24.7
1	19/0.26	1.2	0.2	1.6	1.75	18.5
1.25	19/0.29	1.4	0.2	1.8	2	14.9
1.5	19/0.32	1.45	0.2	1.85	2.1	12.7

Note. 1 * f in the specification indicates a stranded conductor.

CAVUS

Thin Wall 3



Rated temperature

-40°C - 80°C

Conductor

**Soft-annealed
stranded copper**

Insulation

PVC

導體 conductor			絕緣厚度 Insulation	完成外徑 OD		最大導體阻抗 Max Conductor Resistance at 20°C(Ω/m)
截面積 Cross- Section(mm ²)	構成 Stranded (No./mm)	絞合外徑 Diameter (mm)	平均厚度 Thickness(mm)	標準線徑 Standard (mm)	最大線徑 Max.(mm)	
0.3	7/0.26	0.7	0.2	1.1	1.2	50.2
0.5	7/0.32	0.9	0.2	1.3	1.4	32.7
0.85	7/0.24	1.1	0.2	1.5	1.6	21.7
1.25	7/0.29	1.4	0.2	1.8	1.9	14.9

Note. 1 * f in the specification indicates a stranded conductor.