Flat TPS Cable — Twin & Earth, Twin Active and 3C+E

Plain copper conductors, 450/750V V-90 PVC insulated, 3V-90 PVC sheathed flat building wiring cable to AS/NZS 5000.2.

CONDUCTOR	INSULATION	SHEATH
Plain copper	V-90 PVC	3V-90 PVC
VOLTAGE RATING	**STANDARD**	**DRUM LENGTH**
450/750V	AS/NZS 5000.2	100 m

Twin and Earth (2C+E)

ORDER CODE	SIZE (mm²)	EARTH (mm²)	INSULATION (mm)	SHEATH (mm)	OVERALL W × H (mm)	APPROVAL
2CEBVV010PV	1.0	1.0	0.6	0.9	8.8 × 4.1	SAA-231094-EA
2CEBVV015PV	1.5	1.5	0.6	0.9	9.9 × 4.5	SAA-231094-EA
2CEBVV025PV	2.5	2.5	0.7	1.0	12.2 × 5.4	SAA-231094-EA
2CEBVV040PV	4	2.5	0.8	1.1	13.8 × 6.3	SAA-231094-EA
2CEBVV060PV	6	2.5	0.8	1.1	14.9 × 6.8	On request

Twin Active (2C)

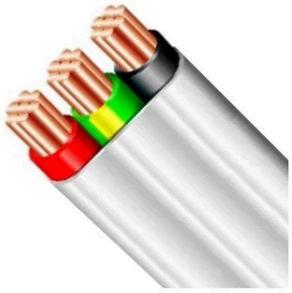
ORDER CODE	SIZE (mm²)	EARTH (mm²)	INSULATION (mm)	SHEATH (mm)	OVERALL W × H (mm)	APPROVAL
2CBVV010PV	1.0	—	0.6	0.9	6.5 × 4.2	SAA-231094-EA
2CBVV015PV	1.5	—	0.6	0.9	7.2 × 4.6	SAA-231094-EA
2CBVV025PV	2.5	—	0.7	1.0	8.9 × 5.5	SAA-231094-EA

3C+E Flat — blue sheath for air conditioning

ORDER CODE	SIZE (mm²)	EARTH (mm²)	INSULATION (mm)	SHEATH (mm)	OVERALL W × H (mm)	APPROVAL
YACC3015E	1.5	1.5	0.6	0.9	12.4 × 4.5	On request

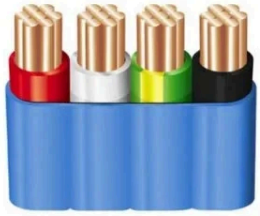
ORDER CODE	SIZE (mm²)	EARTH (mm²)	INSULATION (mm)	SHEATH (mm)	OVERALL W × H (mm)	APPROVAL
YACC3025E	2.5	2.5	0.7	1.0	15.5 × 5.4	On request

Insulation and sheath thicknesses and overall dimensions are nominal values; overall dimensions ±10%. SAA-231094–EA is valid until October 2028. Approval details for models marked 'On request' are available from YELE.



Twin and Earth (2C+E)

Twin Active (2C)



3C+E (air conditioning)

Product views