

TECHNICAL DATASHEET – R30

Low Smoke Zero Halogen Railway Signalling



Specification RT/E/PS/00005 Type D2
Voltage Rating 0.65/1.1 kV
Description Stranded tinned copper conductors,
EPR insulation, cores laid up, LSZH sheath

No. of cores & Nominal Cross Sectional Area of Conductor	No. & Nominal Diameter of Strands	Maximum DC Conductor Resistance @ 20°C	Nominal Overall Diameter	Nominal Weight
no x mm ²	no/mm	Ω/Km	mm	Kg/Km
2 x 2.50	7/0.67	7.56	11.60	170.00
2 x 10.00	7/1.35	1.84	16.60	383.00
2 x 35.00	19/1.53	0.529	25.30	994.00
2 x 70.00	19/2.14	0.270	32.90	2121.00
2 x 95.00	19/2.52	0.195	37.70	2760.00

General Note

AEI Cables reserves the right to amend the product information without notice or liability.
The information is considered accurate at the time of going to print.



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