

Maximum wiring lengths in meters between DB (*disjoncteur de branchement*) and consumer unit for a voltage drop (*chute de tension*) of 2%

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### SINGLE-PHASE (*monophasé*)

DB in amps  
*courant assigné maximal*

Size in mm<sup>2</sup> (aluminium)

	25	35	50	70	95	120	150	185 mm <sup>2</sup>	
<b>30 A</b>	51	72	103	145	200	249	311	384	meters
<b>45 A</b>	34	48	69	96	131	166	207	256	
<b>60 A</b>	25	36	51	72	98	124	155	192	

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### THREE-PHASE (*triphase*)

Size in mm<sup>2</sup> (aluminium)

	25	35	50	70	95	120	150	185 mm <sup>2</sup>	
<b>30 A</b>	103	145	207	290	394	498	623	768	meters
<b>60 A</b>	51	72	103	145	197	249	311	384	

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