




Citroen Berlingo Model years 2002-2008

Failure of the low beam

If a customer complains about the above problem, this could be caused by a frayed cable harness. Additionally there may be electrical failures/malfunctions. The cable harness runs from the fuse box in the engine compartment (front left) through a passage opening in the wheel arch to the headlamps. Since the cable is not protected at this opening, it may become frayed here due to vibration. This then leads to the above-mentioned problems. In this case, the damaged areas on the cable must be repaired. Then protect the cable harness in the area of the passage hole with a corrugated pipe in order to avoid repeated chafing. Below is a summary of corrugated pipes. For details on installation material, refer to Hella Bulletin with order 9Z2 999 029-115.



4.4 Corrugated pipes	Nominal ID	Inner diameter	Outer diameter	Material	Contents (pcs)	Part number	VPE (pcs)
Slotted corrugates pipes 	7,5	6,7	10	PP	50	▶ 8JR 177 882-002	50
	10	9,9	13	PP	50	▶ 8JR 177 882-012	50
	13	12,7	15,8	PP	50	▶ 8JR 177 882-022	50
	17	16,6	21,2	PP	50	▶ 8JR 177 882-032	50
	22	21,3	25,4	PP	50	▶ 8JR 177 882-042	50
	26	25,8	31,2	PP	50	▶ 8JR 177 882-052	50
	37	36	42,4	PP	25	▶ 8JR 177 882-062	25