



## Receptacle for H1 und H7 bulbs

### Design and function

The receptacles are equipped with two prefabricated cables and butt plugs. The butt plugs are suitable for cable diameters of up to 1 mm<sup>2</sup>. However, the lengths of the cables are different.

- The H1 socket has a 70 mm long earth cable (brown) and a 50 mm long plus cable (white).
- The H7 socket has a 120 mm long earth cable (brown) and a 100 mm long plus cable (white).

Bulb plugs are used for main and auxiliary headlamps in private and commercial vehicles. The H1 and H7 bulb plugs made by Hella are used to repair headlamps if the plug is molten to the bulb or corrosion has occurred with associated transition resistance. In such cases, you need not replace the whole wire harness or even the entire headlamp.

This allows repair at any time in compliance with the present value of the vehicle. Crimping and heating of the butt plugs create an absolutely water-tight connection of the cables. Additional, the handling is easy.

Part numbers:

H1 receptacle: 8KB 863 949-001

H7 receptacle: 8KB 863 949-011



H1 receptacle



H7 receptacle