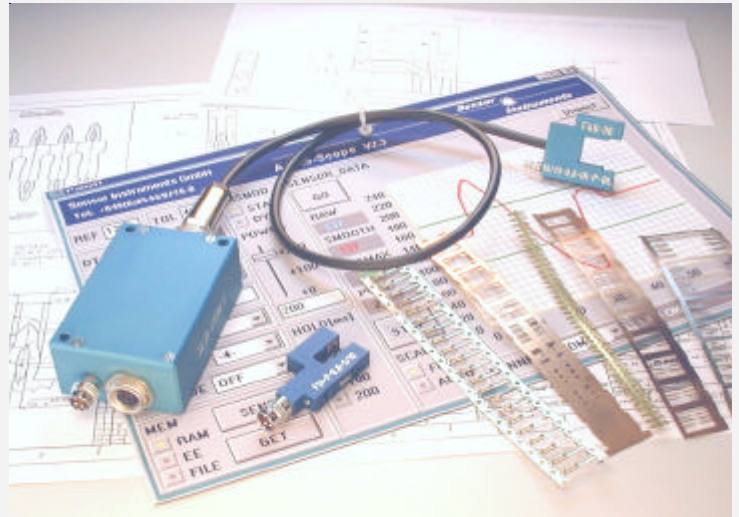


FIA Series

► Product Information

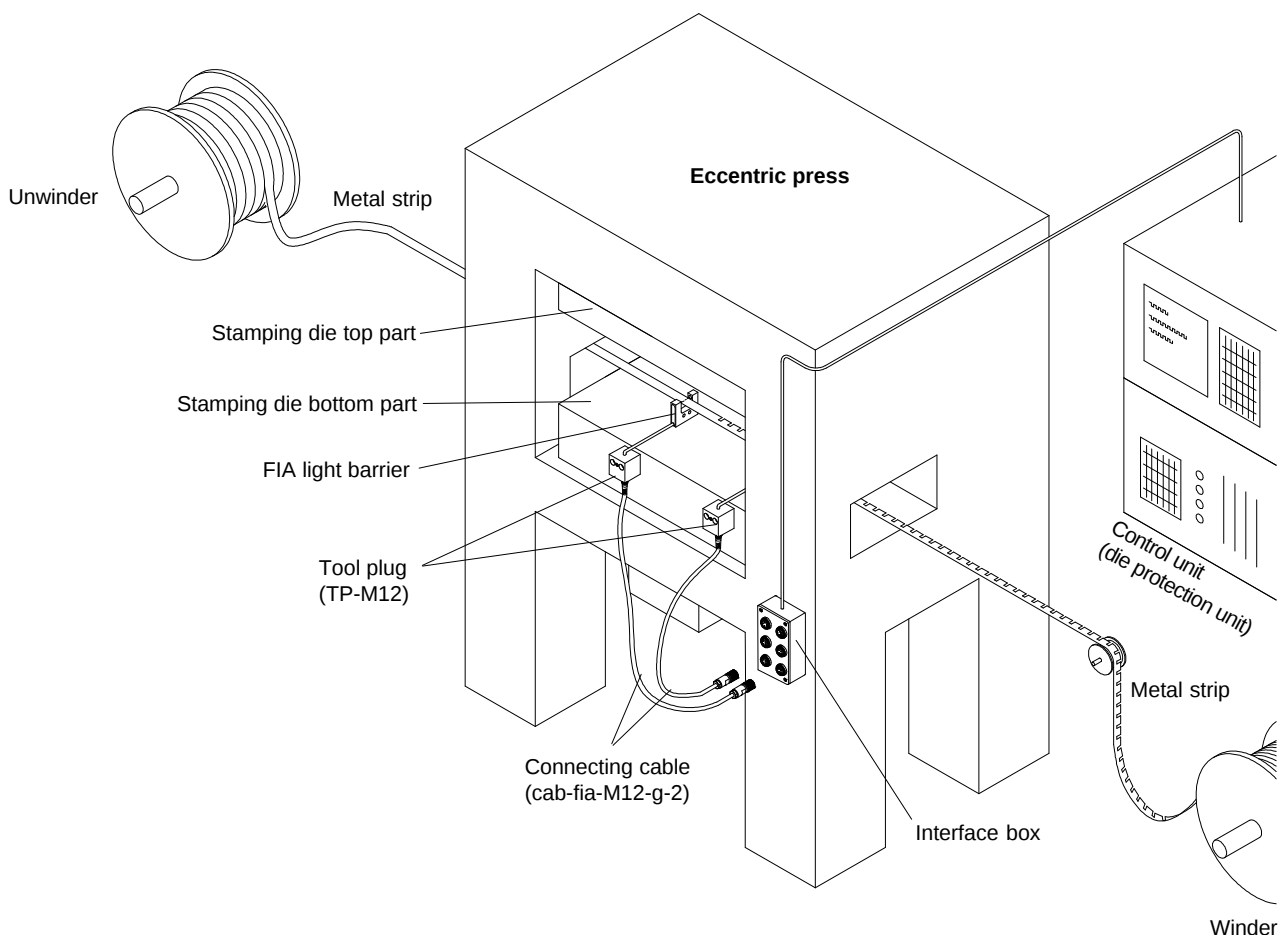
Applications: Mainly in the field of metal stamping

Products: Fork light barriers:
Available as IR-type or VIS-type,
cable version (C) or plug version (P),
with or without blast air connector,
Common characteristic: Electronics
integrated in the sensor housing



Field of Application

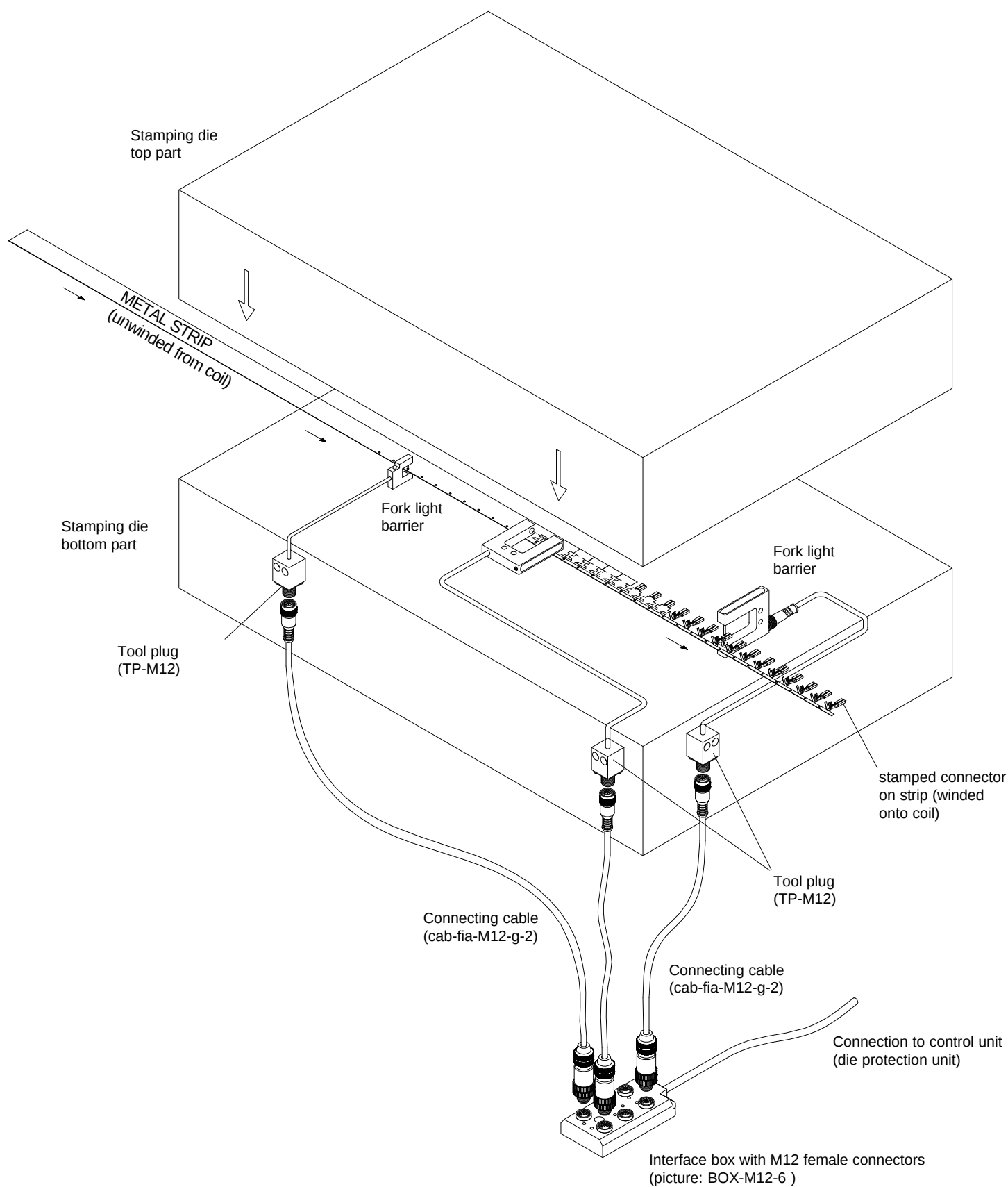
Main operative range: Stamping industry

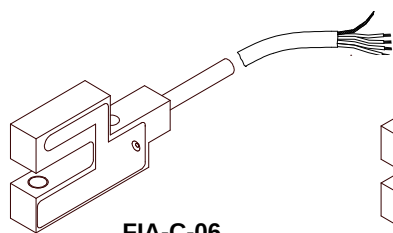
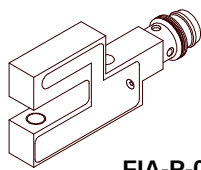
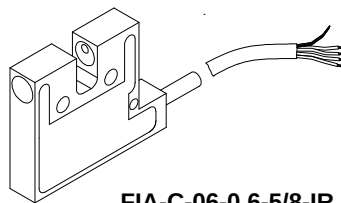
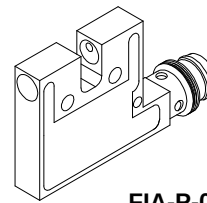
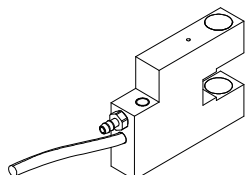
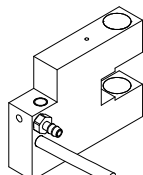
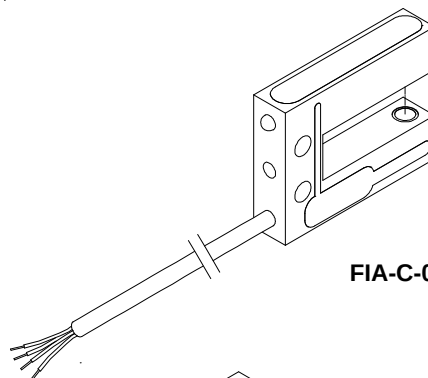
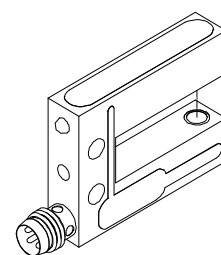
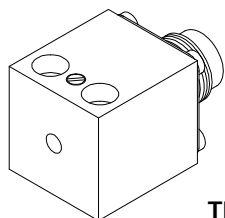
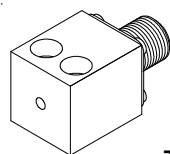
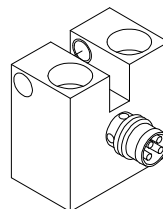
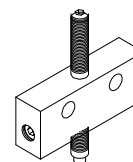


Mounting area:

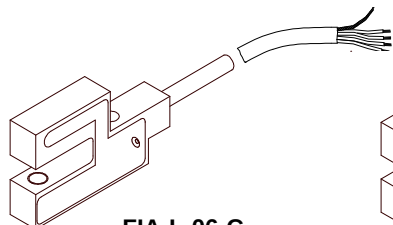
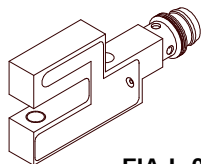
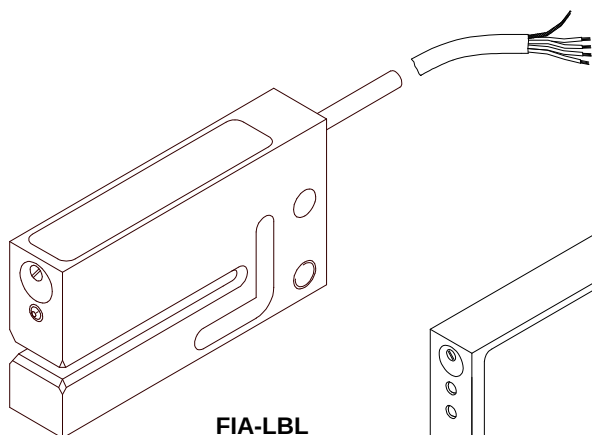
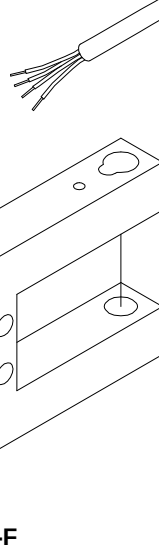
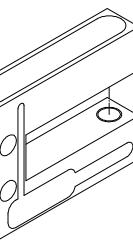
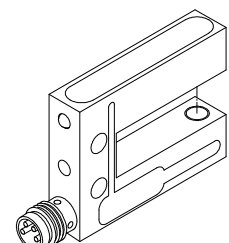
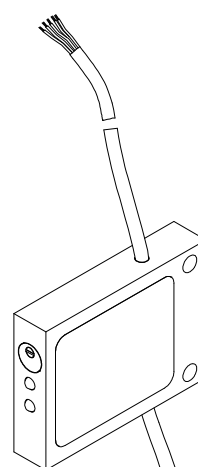
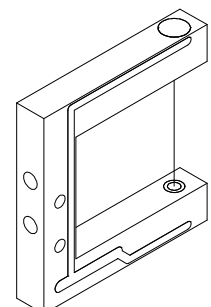
- The light barriers are primarily mounted in the stamping die bottom part, and are available also with a so-called tool-plug (TP-M12)
- The connection from the tool-plug to the interface box is established by a connecting cable (cab-fia-M12-g-2)
- The interface box is mounted directly at the stamping machine (eccentric press)

Application Example



Product Line
**FIA-C-06****FIA-P-06****FIA-C-06-0.6-5/8-IR****FIA-P-06-0.6-5/8-IR****FIA-A-H****FIA-A-V****FIA-C-08****FIA-P-08****TPO-01****TP-M12****FIA-P-15**

JP-3
(jam plate,
accessories for
FIA-C-06-5/8,
FIA-P-06-5/8,
and FIA-P-15)

**FIA-L-06-C****FIA-L-06-P****FIA-LBL****FIA-F****FIA-L-08-C****FIA-L-08-P****FIA-F-CON1****FIA-FE**

