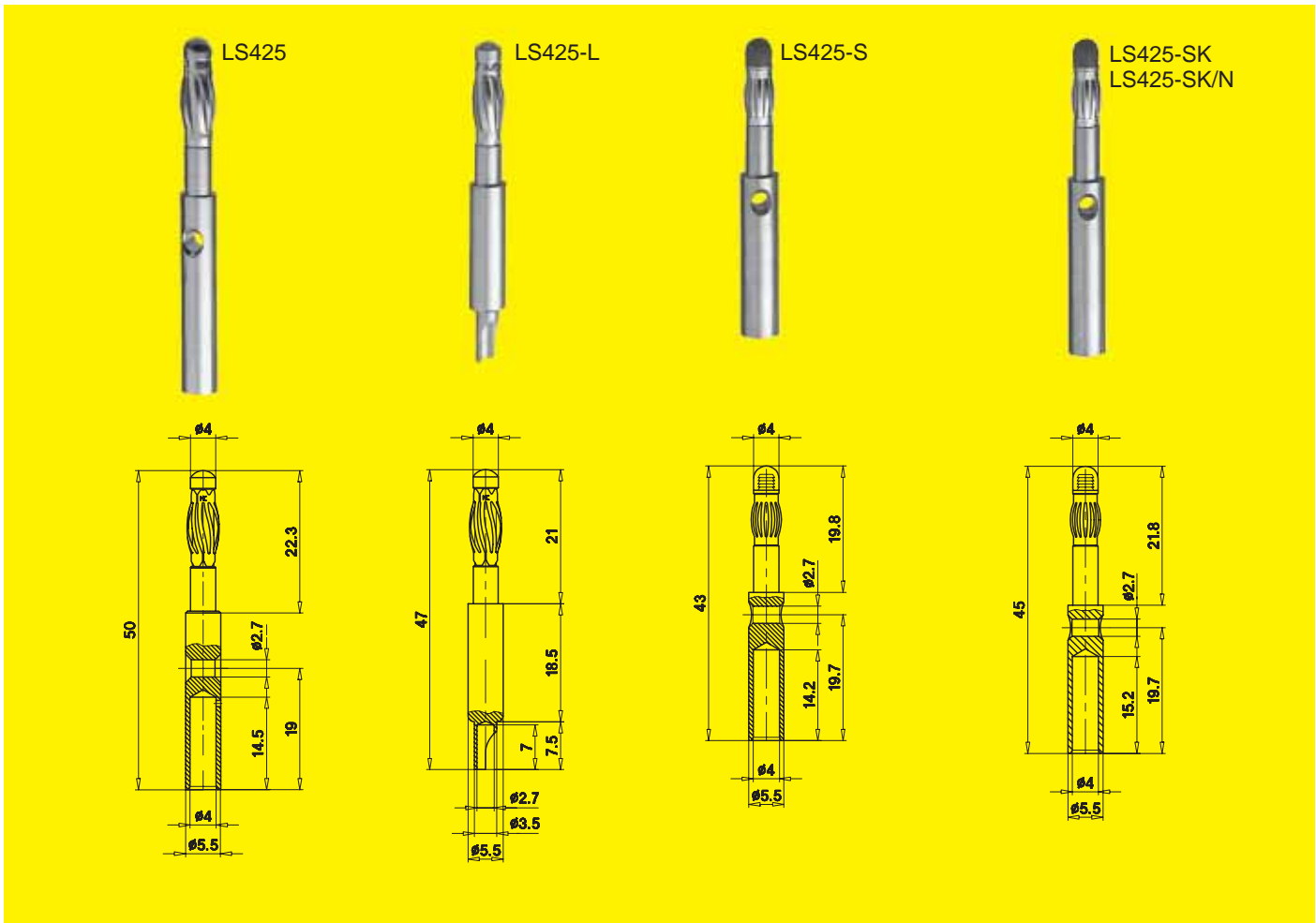


ø 4 mm Multilam plugs with solder connection in various versions.



| Type | LS425 | LS425-L | LS425-S | LS425-SK | LS425-SK/N |
|--|---------------------------------------|--------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| Rated current (according to connecting method and cross section) | max. 50 A | max. 50 A | max. 50 A | max. 50 A | max. 50 A |
| Contact resistance | 0.2 mΩ | 0.2 mΩ | 0.3 mΩ | 0.3 mΩ | 0.8 mΩ |
| Multilam version | twisted | twisted | straight | straight | straight |
| Withdrawal force | ~ 10 N | ~ 10 N | ~ 15 N | ~ 15 N | ~ 15 N |
| Upper temperature limit | +150°C | +150°C | +150°C | +150°C | +150°C |
| Metal parts, plating | brass, gold-plated | brass, gold-plated | brass, gold-plated | brass, gold-plated | brass, nickel-plated |
| Connection | solder connection, ø 4 mm rear socket | solder connection | solder connection, ø 4 mm rear socket | solder connection, ø 4 mm rear socket | solder connection, ø 4 mm rear socket |
| | | | | | |
| Order No. | 22.1000 | 22.1015 | 22.1020 | 22.1022 | 22.6242 |

| | | | | | | | | | | | | |
|--------------|---------------------------|--------------------|------------------|-------------------|---------------------|--------------------|---------------------|--------------------|-------------------|--------------------|---------------------|--------------------------|
| *Colour code | 20 green-yellow | 21 black | 22 red | 23 blue | 24 yellow | 25 green | 26 violet | 27 brown | 28 grey | 29 white | 30 orange | 33 transparent |
|--------------|---------------------------|--------------------|------------------|-------------------|---------------------|--------------------|---------------------|--------------------|-------------------|--------------------|---------------------|--------------------------|