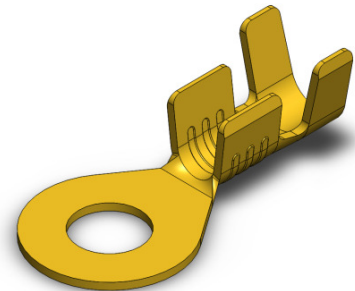


Hole Ø Inside	4.30 mm
WIRE SIZE	1,00÷2,50 mm <sup>2</sup>
MATERIAL	CuZn
PLATING	-
MAXIMAL TEMPERATURE	110 °C



### TEST RESULTS

#### INSERTION / WITHDRAWAL FORCE

	1. INSERTION	1. WITHDRAWAL	6. WITHDRAWAL
TS EN 61210	-	-	-
HATKO	-	-	-
Typical Values	-	-	-

#### CRIMP DATAS

#### CRIMP PULL-OUT FORCE

	1. PULL OUT FORCE		
	1,00 mm <sup>2</sup>	1,50 mm <sup>2</sup>	2,50 mm <sup>2</sup>
TS EN 61210	108 N min.	150 N min.	230 N min.
HATKO	108 N min.	150 N min.	230 N min.
Typical Values	228 N	314 N	307 N

#### CRIMP MEASUREMENTS

	HEIGHT		WIDTH	
	WIRE	INSULATOR	WIRE	INSULATOR
1,00 mm <sup>2</sup>	1,83 ±0,05	3,12 ±0,05	2,99 ±0,05	4,10 ±0,05
1,50 mm <sup>2</sup>	1,96 ±0,05	3,09 ±0,05	3,36 ±0,05	4,11 ±0,05
2,50 mm <sup>2</sup>	2,08 ±0,05	3,59 ±0,05	3,60 ±0,05	4,62 ±0,05

#### CURRENT VALUES

	CURRENT CARRYING CAPACITY	MAX. CONTACT RESISTANCE
	Max. A	WITH MIN.WIRE SIZE (mΩ)
1,00 mm <sup>2</sup>	18	-
1,50 mm <sup>2</sup>	22	-
2,50 mm <sup>2</sup>	26	-