

Additional condition protection degree inserted, screwed

Mechanical data | Mounting data

Mounting method	Schraubgewinde
Height	152 mm
Width	54 mm
Depth	25 mm

Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	80 °C

Connection type 2

Family construction form	M12
Gender	female
Color contact carrier	black
Coding	A
No. of poles	5
PIN 1	+
PIN 2	n.c.
PIN 3	-
PIN 4	NO
PIN 5	n.c.
Family construction form	M23
Gender	male
Color contact carrier	black
Coding	A
No. of poles	19
PIN 1	NO S 4
PIN 2	NO S 4
PIN 3	NO S 4
PIN 4	NC S 2
PIN 5	NO S 4
PIN 6	3 (-)
PIN 7	NC S 2
PIN 8	NC S 2
PIN 9	NC S 2
PIN 10	NC S 2
PIN 11	NO S 4
PIN 12	5 (PE)
PIN 13	NC S 2
PIN 14	NC S 2
PIN 15	NO S 4
PIN 16	NO S 4
PIN 17	NO S 4
PIN 18	NC S 2
PIN 19	1 (+)