



### Features

- Compact and well-shaped charger in a timeless attractive design
- Simple mounting
- Robust industrial design
- Practical accessories

### Technical characteristics

Input voltage	12 ... 24 V DC
Output voltage	5 V DC $\pm 0.25$
Output current	1.5 A
Operating temperature	-40 ... +55 °C
Storage temperature	-40 ... +80 °C
Mating cycles	$\geq 1500$
Degree of protection acc. to IEC 60529	IP20
Fixing	Screwable in cover plates
Material (hood/housing)	Polyamide
Colour (hood/housing)	Black, Silver

#### Identification

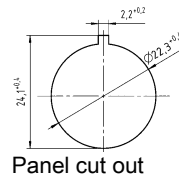
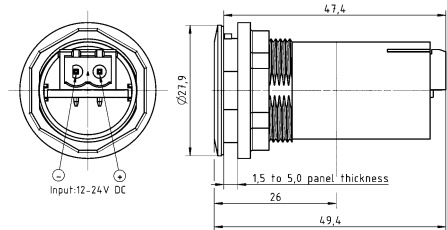
har-port,  
Charging set,  
USB 2.0 type A,  
Black



#### Part number

09 45 452 1980

#### Drawing (dimensions in mm)



har-port,  
Charging set,  
USB 2.0 type A,  
Silver



09 45 452 1979