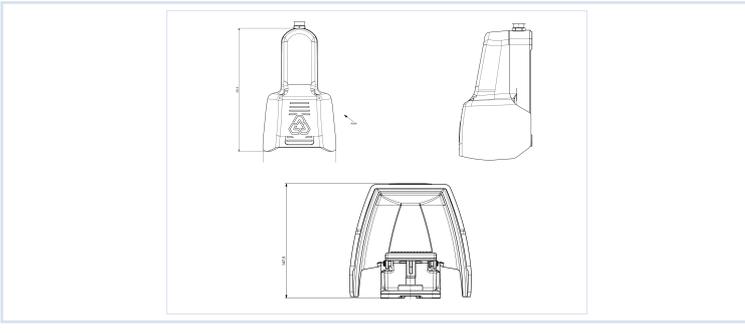


Product Overview / Produktueberblick

Product photos / Produktfotos



Technical drawing preview / Technische Zeichnung Vorschau



Single Pedal Foot Switch

Einzelpedal-Fussschalter

-40 C to +80 C

20M cycles

IP20/IP40

Series / Reihe XX-PDL1xxx

Item codes / Artikelcodes XX-PDL1110 (Red),
XX-PDL1120 (Yellow),
XX-PDL1140 (Anthracite Gray)

Dimensions (W x D x H) / Masse 155 x 150 x 265 mm

Material / Material High-grade Aluminium 6000 / Hochwertiges Aluminium 6000

Use case / Einsatzbereich Machine building, automation, operator stations

Technical Specifications / Technische Spezifikationen

Series / Reihe	XX-PDL1xxx
Product class / Produktklasse	Single Pedal Foot Switch / Einzelpedal-Fusschalter
Item codes / Artikelcodes	XX-PDL1110 (Red), XX-PDL1120 (Yellow), XX-PDL1140 (Anthracite Gray)
Color options / Farboptionen	Red, Yellow, Anthracite Gray
Dimensions (W x D x H) / Masse	155 x 150 x 265 mm
Material / Material	High-grade Aluminium 6000 protective shroud
Operating temperature / Betriebstemperatur	-40 C to +80 C
Mechanical endurance / Mechanische Lebensdauer	20 million operating cycles
Max actuation frequency / Max Schaltfrequenz	3600 operating cycles per hour
Thermal current (Ith) / Thermischer Strom	10 A
Rated impulse withstand voltage (Uimp)	6 kV
Protection (contact block) / Schutzart	IP20 (terminals), IP40 (contacts)
Safety application / Sicherheitsanwendung	Use positive-opening NC contacts per EN ISO 14119
Standards / Normen	EN 60947-1, EN 60947-5-1, EN ISO 14119, EN ISO 12100, EN 60529, EN IEC 63000
Certifications / Zertifizierungen	IMQ CA02.06217, UL/cULus E131787, CCC 2024010305656752, EAC RU D-IT.PA07.B.37848/24, EU DoC, UKCA DoC

Application Note / Anwendungshinweis

Values are based on VF B series technical/certification documents and apply at series level.

Werte basieren auf den VF-B-Seriendokumenten und gelten auf Serienebene.