



HYGIENIC DESIGN

Cable Entry System

NEW

DES 24
CLEAN

SPG
CLEAN

SPP
CLEAN

DES PDM M
CLEAN

NEW PRODUCTS

Cable Entry System

DES L1

DES PDM
M20

DES
PDPS

EMC

Cable Entry System

NEW

DES 24 EMC

SPG EMC

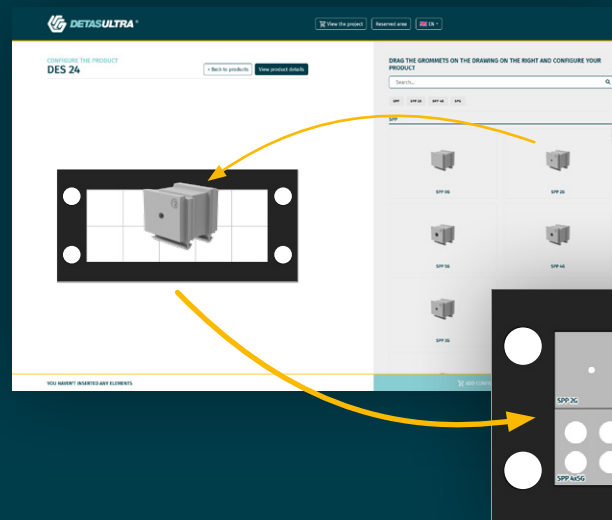
SPP R EMC

CONFIGURATOR

Detas SpA

EASY **DRAG AND DROP**
CONFIGURATOR

AVAILABLE FOR
ALL DETASULTRA FRAMES





GROUP
1

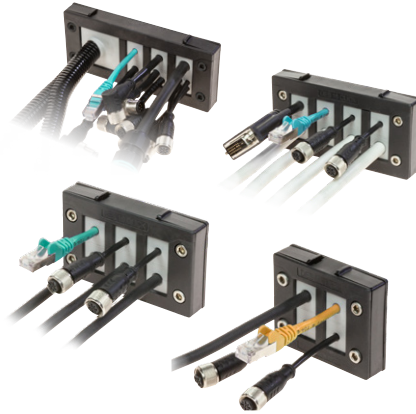
Entry system for cables with and without connectors

DES



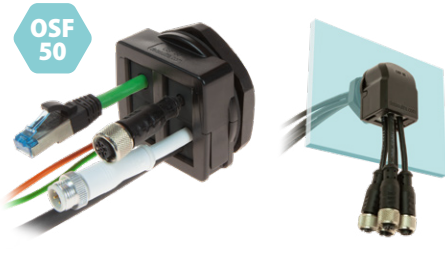
UL US IP66 NEMA 12, 4X UL TYPE 12, 4X HL3 EN 45545-2

DES CLICK



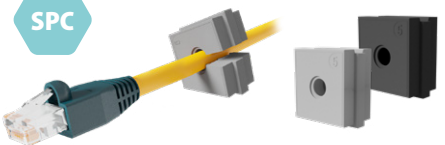
UL US IP66 NEMA 12, 4X UL TYPE 12, 4X HL3 EN 45545-2

OSF



OSF
50

SPC



UL US IP54 NEMA 12 UL94-V0

SPG W



NEW

up to IP66 up to NEMA 12, 4X UL94-V0

Entry system for cables without connectors

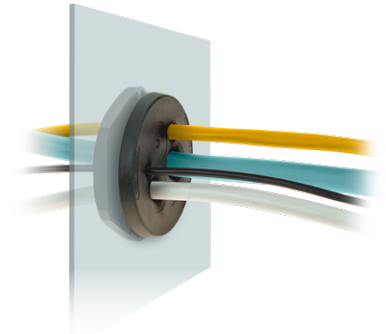
GROUP
2

DES PDM 24



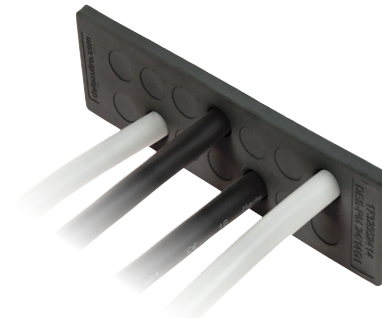
UL US IP66 IP68 NEMA 12, 4X UL TYPE 12, 4X HL3 EN 45545-2

DES PDM M



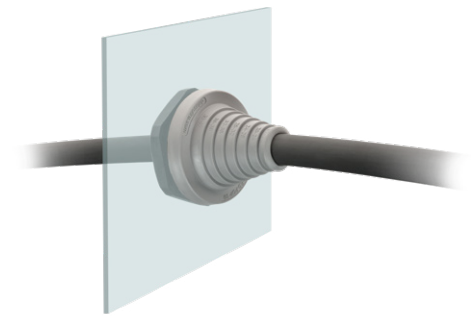
UL US IP66 IP68 NEMA 12, 4X UL TYPE 12, 4X HL3 EN 45545-2

DES PM 24



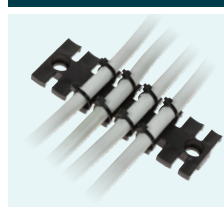

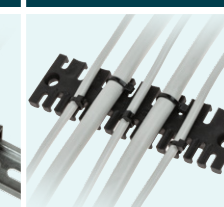
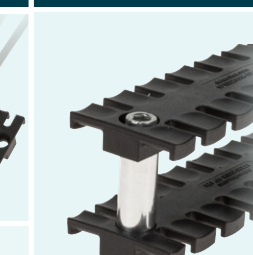

UL US IP65 NEMA 12 UL TYPE 12

DES PDP



UL US up to IP66 up to NEMA 12, 4X UL TYPE 12 HL3 EN 45545-2

GROUP 3

AP	APD	AP-DP	DZ
			
			

GROUP 4

EMI/EMC Shielding clamps

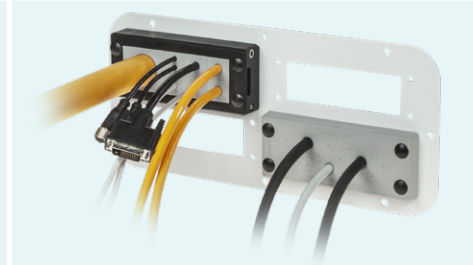
MSG	MSD2	MSM	MSP
			
MSA	MST	MSH	MSLB
			

GROUP 6

HYDRAULIC PUNCH DRIVER FOR ROUND AND RECTANGULAR CUT-OUTS



PF - PFD - PFX CABLE ENTRY SYSTEM PLATES



GROUP 7

ATEX products

DES ATEX	DES PDM ATEX
	
SPP GROMMETS	SPG GROMMETS
	

POWER SUPPLIES

SINGLE PHASE POWER SUPPLIES

- 24VDC
- 2A, 3A, 5A, 10A, 20A
- Also available 12VDC, 48VDC
- Active PFC (eff. >94%)
- Smallest size on the market



TWO-THREE PHASE POWER SUPPLIES

- 24VDC
- 10A, 20A, 40A
- Also available 48VDC
- Active PFC (eff. >95% - 20, 40A)
- RS485 communication
- Remote control
- 1,5x transient power for 5s
- Inrush current 10 A @400VAC



TRANSIENT SUPPRESSORS & EMC FILTERS



TRANSIENT SUPPRESSORS

Also known as surge suppressors, are designed to protect electronic circuits from temporary voltage spikes typically generated by insertion and disinsertion of inductive loads.

- General purpose or for threephase motors
- Single/Three phase models
- Power, up to 20 kW
- With terminal block or wires.

POWER LINE FILTERS

Power Line filters are electronic devices that reduce electrical interferences, protecting connected devices and improving power quality network.

- Single three phase models
- Up to 120A
- Single/Double stage
- DIN rail versions available
- High insertion loss.
- Available 3phase+Neutral



CONNECTION SYSTEMS

CONNECTION INTERFACES

The DTS-LINK connection interfaces simplify the access to the electrical cabinets, allowing assistance without opening the cabinet itself.

- Modular design for keystone socket, shuko 220V
- Inside assembly, including screws
- Protection rating IP67
- Screw fastening safety door, lookable
- Now also with differential circuit breaker.

INDUSTRIAL ETHERNET SWITCH

- Unmanaged
- Metal body, DIN rail
- 5/8/16 ports
- 10/100 Mbits or 1 Gigabits
- POE versions available
- Compatible with all Ethernet based fieldbus.

PANEL MOUNTING CONNECTORS

- Up to IP67 with cap
- Plastic or metal
- With diameter **16, 20, 22 mm**
- RJ45, USB2.0, USB3.0, USB-C HDMI, etc.

M8 - M12 CONNECTORS

- Standard and customized models
- Quick delivery time.



NEW MODELS

NEW POE+

DTS-LED



DTS-MULTIBAT
NOW IP54

MACHINE LED LIGHTS

- Wide range of solutions.
- For **on-board** machines or for **electrical** panels
- Plastic and metal bodies, for standard or harsh environments
- Up to **7 colors**
- With cable or **M12 connector**
- Up to **IP69K**
- **UL approved** models.

SIGNAL LED LIGHTS

- Modular and integrated solutions with or without **buzzer**.
- Tower lights with plastic or **metal bodies**
- From **1 to 5 colors + buzzer**
- With cable or **M12 connector**
- Up to **IP66**.



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