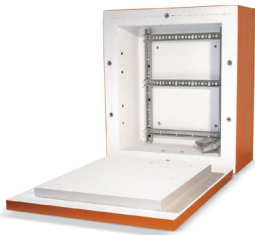


## Distribution box E30-E90

Type Hercules distribution box



Hercules distribution box  
E30-E90



Hercules cover  
AHD E30-E90

### Description

Distribution box or cover for power current and low current in accordance with DIN 4102-12 to protect commercial distribution/branch boxes and sub-distribution boxes against the effects of fire for a period of 30 or 90 minutes (System Circuit Integrity class E30 or E90), e.g. emergency lighting, alarm circuits and fire announcement systems, fire alarm systems, etc.

### Applicazione

The Hercules distribution box or cover E30-E90 can be used for all Datwyler Keram cable types (N)HXH / (N)HXCH FE 180/E30-E60, (N)HXH / (N)HXCH FE 180/E90, JE-H(ST)H FE180/E30-E90, JE-H(ST)HRH FE180/E30-E90.

The time required for assembly is about 10 minutes. The screws are screwed into predrilled holes without plugs. The cable inlets and outlets are sealed with the fire protection filler.

### Scope of delivery

Hercules cover box E30-E90 Typ AHD...

with mounting angles, screws, cartridge of fire protection filler.

Hercules distribution box E30-E90 Typ HS... (power current distribution box)

with mounting screws, cartridge of fire protection filler, top hat rail 35 x 7.5 x 250 mm.

Hercules distribution box E30-E90 Typ HI... (low current distribution box)

with mounting screws, cartridge of fire protection filler, QSA back mount frame ... x 105 x 50 mm. (Quante: depth 30 mm, pitch: 27.5 mm)

### Nota

Please note that due to the selectivity of safety circuits or in the case of a decrease in cross section, a corresponding circuit breaker must be installed.

### Versions

Numero Materiale	Product	Dimensioni esterne	Peso [kg]	Packing unit
301382	Hercules cover AHD E30-E90	340 mm x 380 mm x 170 mm	12,75 kg	1 pc.
301375	Hercules distribution box E30-E90 with top hat rail	340 mm x 380 mm x 220 mm	16,58 kg	1 pc.
301376	Hercules distribution box E30-E90 with top hat rail	430 mm x 380 mm x 220 mm	20,06 kg	1 pc.
301377	Hercules distribution box E30-E90 with top hat rail	600 mm x 380 mm x 220 mm	25,6 kg	1 pc.
301378	Hercules distribution box E30-E90 with QSA trough	340 mm x 380 mm x 220 mm	18 kg	1 pc.
301379	Hercules distribution box E30-E90 with QSA trough	430 mm x 380 mm x 220 mm	19,8 kg	1 pc.
301380	Hercules distribution box E30-E90 with QSA trough	600 mm x 380 mm x 220 mm	26,5 kg	1 pc.
1300467	Fire protection filler SP cartridge (310 ml)		0,4 kg	400 g cartridge