

Data Sheet for Article: AC188041--

Modular enclosure 1 door IP55 H=1800 W=800 D=400mm

sheet steel, RAL7035, without mounting plate, four-point rod lock with push-pull handle



Technical Data

Net width (mm)	800,00
Net height (mm)	1.800,00
Netto depth (mm)	400,00
Net weight (kg)	76,30
Min. ambient temperature (°C)	-10
Max. ambient temperature (°C)	60
IP Rating	IP55
Protection class	I
Material	sheetsteel
Colour	RAL 7035 (Light grey)
Corpus wall thickness (mm)	1,50
Mounting plate	without mounting plate
Door wall thickness (mm)	2
Number of bottom plates	2
Load capacity per door (kg)	100
Number of doors	1
Bottom plates width (mm)	630

Technical Data - continued

Product category	Modular enclosure
Power loss (W)	-724,00

Article Table

DESCRIPTION	Order No.
Modular enclosure 1 door IP55 H=1800 W=800 D=400mm sheet steel, RAL7035, without mounting plate, four-point rod lock with push-pull handle	AC188041
Optional Accessories	
LED lighth for EC, infra (not available in this country)	IU006519CZ
Mounting plate H=1800 W=800 mm galvanized sheet steel	ACMP1808
Side panels (pair) H=1800 D=400 mm sheet steel RAL7035	ACSW1804
Plinth side parts (pair) with corner parts D=400 H=100 mm preassembled, sheet steel RAL9005 (Jet black)	ACSOT041
Plinth front and rear part W=800 H=100 mm sheet steel PU=2 pieces, RAL9005 (Jet black)	ACSOB081
Plinth side parts (pair) with corner parts D=400 H=200 mm preassembled, sheet steel RAL9005 (Jet black)	ACSOT042
Plinth front and rear part W=800 H=200 mm sheet steel PU=2 pieces, RAL9005 (Jet black)	ACSOB082
Roof panel for cable gland plates W=800 D=400mm Suitable for AC/KC enclosures, Gland plates: WSTBT2117G, WSTBT2125G, WSTBT2130G, WSTBT2135G, WSTBT2150G, IG712100, IG712102, IG712200, IG712205, IG712211, IG712222, IG712223, IG712512, IG712516	ACRCE0804
Slide-in rails for mounting plates in 400 mm deep enclosures of series AC and KC, PU=1 pair	ACCLT400
Baying kit for inside and outside mounting with 4x baying brackets and mounting accessories	ACCCI060
Gasket tape made of Polyethylene PE-01, IP55	ACSPDG01
Eye bolts M12 for lifting of AC and KC enclosures PU=4 pieces	ACLE9301
Document pocket, self-adhesive and screwable, DIN A4	ASDRA400
Push-pull handle in black with spring adjustment without insert	ACLSC502
Adapter for half cylinder locks DIN18252 for push-pull handles of enclosure series AC, KC, AT and KT	ASLS2100

Article Table

DESCRIPTION	Order No.
Optional Accessories	
Adapter plate push-button insert for AC/KC enclosures	ASLSSI537
Cage nuts M6 (PU=10 pcs.)	ACCNM615
Fillister head screws M6x16 according to ISO 7380 PU=10 pieces	ACCNK006
Cage nuts M8 (PU=10 pcs.)	ACCNM815
Fillister head screws M8x16 according to ISO 7380 PU=10 pieces	ACCNK008
DIN-rail low, unperforated, sendzimir zincd Price per piece	BK14004--B
DIN-rail low, perforated, sendzimir zincd Preis pro Stück	BK14005--A
DIN-rail high, unperforated, sendzimir zincd DIN-rail high, unperforated, sendzimir zincd	IL14035--A
DIN-rail high, Long Hole 18x6.3mm, sendzimir zincd Price per piece	IL14037
Key for 5mm double-bit insert PU=1 piece	DV903532