Cable-mate® cableboxes for watertight installation



AK1-IP65 M20/M25 SAM, 2x gland M25 + grey RST250V with connection wires

- $\cdot\;$ Directly ready to use; all parts are already pre-mounted on to the box.
- Includes 2 Nylon cable glands and lock nuts M25, clamping range Ø 10-17 mm.
- · Includes grey Wieland connector RST20i3 250V with connection wires.
- Makes pluggable waterproof connections possible of light fittings, ventilators, conveyor belts, small machines and mobile installations.
- · Directly pluggable on the cable junction box, no separate socket outlet needed.
- · Connector can be positioned freely into the box depending on what the situation requires.
- · Connector is pre-wired and ready for use.

EAN:8712259292113Amount Packaging20 st.Protection rateIP65WiringYesRated insulation voltage Ui400 VMounting methodWall-/ceiling mountingDegree of protection (IP)IP65MaterialPlasticWidth95 mmLength95 mmDiameterYesHalogen freeYesColourGreySurface protectionUntreatedExplosion-tested versionNoneOperating temperature-40 - 70 °COperating temperature-40 - 70 °CCorver modelBlind coverDegree of protection (IEMA)-Equipped withOtherShapeSquareTackableNoNumber of inlets8For tube diameter-Max. conductor cross section6 mm²Mounting in the soilNoMounting in the soilNoNouting in the soilNoInlet from the rearNoTarasparent coverNoCover attachmethSnapped onCover attachmethSnapped onMounting in the soilYesWith casting compoundYes	Article no:	AT2516
Protection rateIP65WiringYesRated insulation voltage Ui400 VMounting methodWall-/ceiling mountingDegree of protection (IP)IP65MaterialPlasticWidth95 mmLength95 mmDiameterYesHalogen freeYesColourGreySurface protectionUntreatedExplosion-tested versionNoneFor Ex-Zone dustNoneOperating temperature-40 - 70 °CCircuit integrityNoneDegte of protection (IEMA)-Equipped withOtherShapeSquareTackableNoNumber of inlets8For tube diameter-Max. conductor cross section6 mm²Mounting in the soilNoMounting in the soilNoTackableNoMounting in the soilNoTappe of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCover attachmentSnapped onSurger of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCover	EAN:	8712259292113
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For Ex-Zone dustNoneOperating temperature-40 - 70 °CCircuit integrityNoneDepth45 mmCover modelBlind coverDegree of protection (NEMA)-Equipped withOtherShapeSquareTackableNoNumber of inlets8For tube diameter-Max. conductor cross section6 mm²Mounting in the soilNoNoInlet from the rearType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Explosion-tested version	No
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Circuit integrityNoneDepth45 mmCover modelBlind coverDegree of protection (NEMA)-Equipped withOtherShapeSquareTackableNoNumber of inlets8For tube diameter-Max. conductor cross section6 mm²Mounting in the soilNoInlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	For Ex-Zone dust	None
Depth45 mmCover modelBlind coverDegree of protection (NEMA)-Equipped withOtherShapeSquareTackableNoNumber of inlets8For tube diameter-Max. conductor cross section6 mm²Mounting in the soilNoInlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Operating temperature	-40 - 70 °C
Cover modelBlind coverDegree of protection (NEMA)-Equipped withOtherShapeSquareTackableNoNumber of inlets8For tube diameter-Max. conductor cross section6 mm²Mounting in the soilNoMounting under waterNoInlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Circuit integrity	None
Degree of protection (NEMA)-Equipped withOtherShapeSquareTackableNoNumber of inlets8For tube diameter-Max. conductor cross section6 mm²Mounting in the soilNoMounting under waterNoInlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Depth	45 mm
Equipped withOtherShapeSquareTackableNoNumber of inlets8For tube diameter-Max. conductor cross section6 mm²Mounting in the soilNoMounting under waterNoInlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Cover model	Blind cover
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TackableNoNumber of inlets8For tube diameter-Max. conductor cross section6 mm²Mounting in the soilNoMounting under waterNoInlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Equipped with	Other
Number of inlets8For tube diameter-Max. conductor cross section6 mm²Mounting in the soilNoMounting under waterNoInlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Shape	Square
For tube diameter-Max. conductor cross section6 mm²Mounting in the soilNoMounting under waterNoInlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Tackable	No
Max. conductor cross section6 mm²Mounting in the soilNoMounting under waterNoInlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Number of inlets	8
Mounting in the soilNoMounting under waterNoInlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	For tube diameter	-
Mounting under waterNoInlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Max. conductor cross section	6 mm²
Inlet from the rearNoType of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Mounting in the soil	No
Type of housing feed-throughPreembossingTransparent coverNoCover attachmentSnapped onCastableYes	Mounting under water	No
Transparent coverNoCover attachmentSnapped onCastableYes	Inlet from the rear	No
Cover attachmentSnapped onCastableYes	Type of housing feed-through	Preembossing
Castable Yes	Transparent cover	No
	Cover attachment	Snapped on
With casting compound No	Castable	Yes
	With casting compound	No



Product data sheet

Sealable	No
With screening	No
Weatherproof	Yes
Dispatch	20

Cable-mate® is the innovative, award-winning cable box system that excels in terms of time savings and ease of installation. There is a wide selection of versatile cover material that can be attached to the cable box easily, without screws. The patented raceway click attachment system makes rapid installation possible on all common raceways.