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Separable conduit and

Screw Fitting Systems



Combination options

Conduit	Fitting				Holder	
	AT Fitting	SVT GMT	SVT/X GMT	KFW-D KFW-X	UH	USH
EWT Splitflex separated	●	●		●	●	●
EW-LS slitted	●	●		●	●	●
EWX-LS slitted	●		●	●	●	●

Separated conduit, fitting and holder systems.

Murrplastik has developed a completely separated system of conduits, fittings and holders for the installation of preassembled cables, turnkey cable sets and retrospective maintenance work on machines, plants, switch cabinets and walls. This system provides a great variety and enables simple installation of preassembled cables.

Separated conduits



There are generally two different types of separate cable protection conduits. The EWT Splitflex and the EW/EWX variants. The Splitflex version works like a zip. The EW/EWX system is a slitted corrugated tube. Both systems are perfectly suitable for laying preassembled cables or for retrospective installation.



EWT Splitflex

The Splitflex system works like a zip. The Splitflex cable protection conduit consists of two separate corrugated tubes one inside the other. It allows for the protective conduit to be opened and resealed at any time.



EW-XX-LS

The EW cable protection conduit has a lengthways slit and a low corrugation. Therefore it has an extremely high capacity. This conduit is designed for light mechanical stresses.



EWX-LS / EWX-XX-LS

The EWX cable protection conduit has a higher corrugation in comparison to the EW variant. The high corrugation gives the conduit a very high level of resilience without the loss of flexibility. The intake volume is slightly reduced due to the high corrugation.

Fittings



Together with the separated cable protection conduits, the dividable fittings are the perfect system for simple retrospective installation or repairs in assembled cable or machines and plants.



Separated AT clips

This is the simple way to fix separated cable protection conduits to switch cabinet walls with a sheet thickness of 1.5 – 2.0 mm without the need for additional tools. The affordable clips are pushed over the conduit and are fixed by means of another clip on the outside of the switch cabinet.



SVT fitting

The universal solution for fixing and attaching separated cable protection conduits. The highest level of installation flexibility is achieved thanks to the separated fittings and the separated lock nut which both have a protection rating of IP54.



KFW bulkhead fitting

The dividable bulkhead fitting 90° for separated cable protection conduits can be installed directly without the need for additional fittings. Thanks to the large cutaway amount and the removable upper piece, the plastic bulkhead fitting is ideal for installing pre-assembled cables and retrospective installations.

Holders



The system holders are used to attach and lead the Murrplastik corrugated conduits. The system holder provide a high level of flexibility and are easy to install.



USH

Thanks to the universal attachment options the holder can be installed to machines and plants as well as on every rail system in the switch cabinet. Additionally the lower part of the holder can be attached separately. This gives us perfect ease of installation.



UHX holder

The affordable UH holders are characterised by their simplicity. Simply snap it on and you're done. Thanks to an additional bracket the stability can be increased even further.

Accessories



Wire insertion aid

Easy insertion of cables into separated and slitted cable protection conduits.

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