




System overview

Flat cable system Power 7G2.5 mm² and 7G4 mm² (IP65)



The flexible system is ideally suited for combined application with power current incl. control line. It is mainly used in the industrial sector, but is also suitable for all common building installations.





Components

| | | |
|--|---|---|
|  | 49601 - Flat cable 7G2.5mm² HF GY Flat cable Woertz 7x2.5mm 2 FR/LS0H light grey 3LNPE+RD+WH |  |
|  | 49600 - Flat cable 7G2.5mm² PVC oil proof GY Flat cable Woertz 7x2.5mm 2 PVC(oil resistant) light grey 3LNPE+RD+WH |  |
|  | 49401 - Flat cable 7G4mm² HF GY Flat cable Woertz 7x4mm 2 FR/LS0H light grey 3LNPE+RD+WH |  |
|  | 49613 - Junction box FC 7G2.5 / 4mm² IP65 7P 7x2.5mm 2 with 1 outlet M25x1.5 |  |
|  | 49611 - Branching box FC 7G2.5 / 4mm² IP65 7P (49626) 7x2.5mm 2 for connector No. 49626 |  |
|  | 49626 - Connector Box FC 7G2.5 / 4mm² to 49611 null |  |
|  | 49627 - Protection cover IP65 to 49611 null |  |
|  | 49620 - End piece FC 7G2.5 / 4 mm² IP65 Cable end piece for flat cable 7x2.5 |  |
|  | 49731 - Fastening clamp FC combi / power to screw on |  |



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|--|---|---|
|  | <p>49935 - Cutting shears up to 6 mm²</p> <p>Woertz flat cable shears up to 5x6 mm² (with higher force up to 5x16 mm²)</p> |  |
|  | <p>49960 - Insulating pad for flat cable</p> <p>Scotch 2210</p> |  |