

Q 10 SAK6N

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



In contrast to the terminal blocks with integrated disconnect lever, our disconnect plugs can be completely detached or removed from the terminal block and the respective application and offer a flexible alternative solution to our standard disconnectors.

General ordering data

| | |
|------------|--|
| Version | Cross-connector (terminal), when screwed in, grey, 41 A, Number of poles: 10, Pitch in mm (P): 7.90, Insulated: No, Width: 77.1 mm |
| Order No. | 0457000000 |
| Type | Q 10 SAK6N |
| GTIN (EAN) | 4008190153762 |
| Qty. | 20 items |

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Technical data

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 20.5 mm | Depth (inches) | 0.8071 inch |
| Height | 6 mm | Height (inches) | 0.2362 inch |
| Width | 77.1 mm | Width (inches) | 3.0354 inch |
| Net weight | 24 g | | |

Temperatures

| | | | |
|---------------------|----------------|---------------------|---------------|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -5 °C...40 °C |
|---------------------|----------------|---------------------|---------------|

Environmental Product Compliance

| | |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | No SVHC above 0.1 wt% |

Material data

| | | | |
|----------------|------|--------|------|
| Basic material | CuSn | Colour | grey |
|----------------|------|--------|------|

System specifications

| | |
|---------|---------------------------|
| Version | for cross-connection link |
|---------|---------------------------|

Additional technical data

| | | | |
|--------------------------|-----------------|---------------------|-----------------|
| Type of fixing | when screwed in | Installation advice | Direct mounting |
| Explosion-tested version | No | | |

Dimensions

| | |
|-----------------|---------|
| Pitch in mm (P) | 7.90 mm |
|-----------------|---------|

General

| | | | |
|-----------------|----|---------------------|-----------------|
| Number of poles | 10 | Installation advice | Direct mounting |
|-----------------|----|---------------------|-----------------|

Rating data

| | | | |
|---------------|-------|-----------------|------|
| Rated voltage | 400 V | Nominal current | 41 A |
|---------------|-------|-----------------|------|

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC000489 | ETIM 9.0 | EC000489 |
| ETIM 10.0 | EC000489 | ECLASS 14.0 | 27-25-03-03 |
| ECLASS 15.0 | 27-25-03-03 | | |